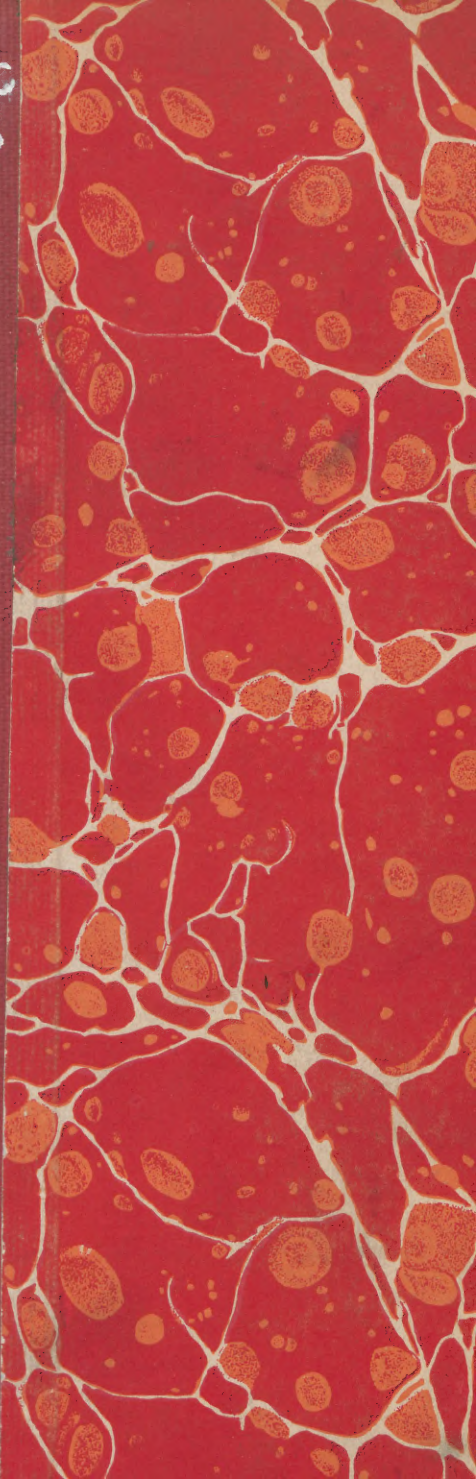
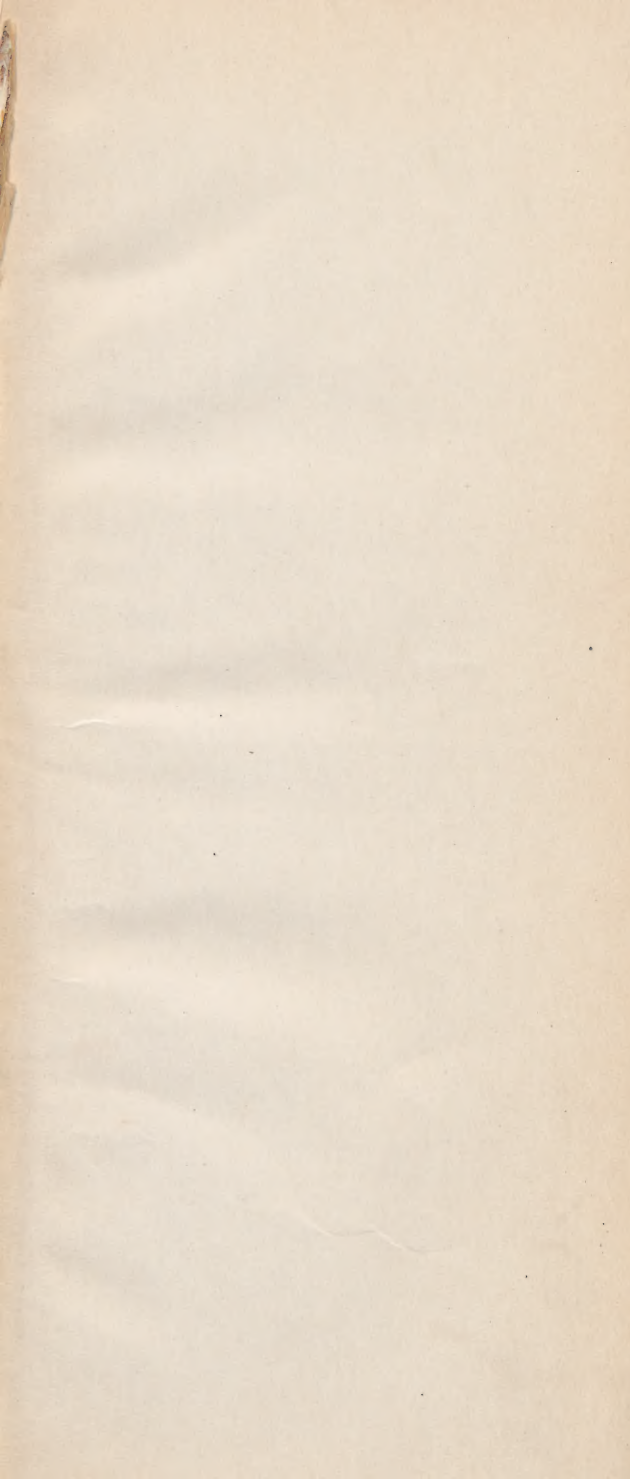


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Complete Medical Pocket-Formulary

AND

PHYSICIAN'S VADE-MECUM:

CONTAINING UPWARDS OF 2500 PRESCRIPTIONS, COLLECTED FROM THE PRACTICE OF PHYSICIANS AND SURGEONS OF EXPERIENCE, AMERICAN AND FOREIGN, ARRANGED FOR READY REFERENCE UNDER AN ALPHABETICAL LIST OF DISEASES;

Also a Special List of New Drugs, with their Dosage, Solubilities, and Therapeutical Applications;

TOGETHER WITH

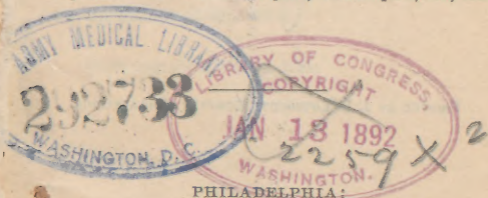
A TABLE OF FORMULÆ FOR SUPPOSITORIES; A TABLE OF FORMULÆ FOR HYPODERMIC MEDICATION; A LIST OF DRUGS FOR INHALATION; A TABLE OF POISONS, WITH THEIR ANTIDOTES; A POSOLOGICAL TABLE; A LIST OF INCOMPATIBLES; A TABLE OF METRIC EQUIVALENTS; A BRIEF ACCOUNT OF EXTERNAL ANTIPYRETICS, DISINFECTANTS, MEDICAL THERMOMETRY, THE URINARY TESTS; AND MUCH OTHER USEFUL INFORMATION.

COLLATED FOR THE USE OF PRACTITIONERS

BY

J. C. WILSON, A.M., M.D.,

Physician to the German Hospital, Philadelphia, etc., etc.

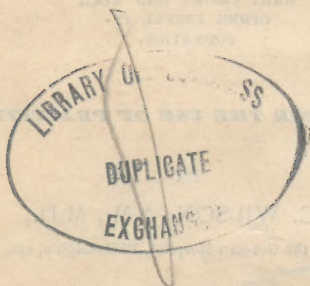
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PREFACE.

NO apology is offered for presenting to the profession The Complete Medical Pocket-Formulary. The value of such a manual for ready reference at all times has been fully established, and is understood not only by the oft-referred-to busy practitioner, but also by every physician at the outset of his professional labors. Nor, indeed, will those who are more experienced and critical in all instances deny the immediate value of suggestions found between its covers.

This little book is not intended to take the place either of treatises on practice or of hand-books of therapeutics. Nor is it designed to eke out the defects of an imperfect medical education.

Its true office will consist in bringing to the attention of the practitioner, when most needed, the results of the experience of the profession at large, in rendering available a wider range of therapeutic knowledge than most possess, and in refreshing the memory with facts which from disuse are often difficult to recall at once. Those who use it rightly will avoid the error of forcing their individual cases to fit the requirements of formal recipes; they will, on the contrary, so modify the suggestive formulæ as to render them available for each case in turn, and will find throughout its pages, often usefully referred to in haste, the starting-point for valuable reading and investigation at leisure.

PHILADELPHIA, July 4, 1891.

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I.

FORMULÆ.

ABORTION, THREATENED.

- 1—R Tinct. opii ℥xx-xxx.
Sig. Mix with two or three tablespoonfuls of boiled starch
and inject into the rectum. PARVIN.
- 2—R Ext. viburni prunif. fld. f 3iij.
Sig. A teaspoonful in a sherryglassful of water every four
hours. JENKS.
- 3—R Tinct. opii deod. ℥lx.
Sodii bromidi 3iij.
Chloral. hydrat. 3iiss.
Syr. acaciæ f 3j.
Aquæ q. s. ad f 3iij.—M.
Sig. A dessertspoonful in water every four hours. E. WILSON.
- 4—R Chlorodyne f 3ss.
Sig. Ten minims in water every third or fourth hour.
PLAYFAIR.
- 5—R Potassii iodidi 3j.
Aquæ f 3j.—M.
Sig. Twenty to forty drops in water or milk two or three
times a day. (*Habitual abortion. When due to syphilis.*)
J. C. WILSON.
- 6—R Mist. asafoetidæ 3viiij.
Sig. A tablespoonful several times daily. (*In habitual abor-*
tion.) NEGRI.
- 7—R Tinct. ferri chlor. 3ss.
Potassii chloratis 3iv.
Syr. simplicis 3j.
Aquæ menth. pip. ad 3iv.—M.
Sig. A dessertspoonful in a wineglassful of water after meals.
STROTHER.

ABSCESSSES.

- 8—R Iodoformi 3iiss-3v.
Ætheris 3vj.—M.
Inject three to five ounces after aspirating the abscess. (*In*
tubercular abscess.) MOSETIG-MOORHOF.
- 9—R Iodoformi 3ij.
Glycerini 3iiss.—M.
Inject the abscess-cavity after evacuating the pus. (*In tuber-*
cular abscess.) BILLROTH.
- 10—R Calcii sulphureti gr. vj.
Pulveris glycyrrhizæ q. s.
Fiat massa, in pilulas no. xii dividenda.
Sig. One pill every three hours. WAUGH.
- 11—R Calcii sulphidi gr. j.
Sacchari lactis gr. x.
Misce et fiant chartulæ no. x.
Sig. One powder every two hours. RINGER.
- 12—R Sodii hypophosphitis 3iv.
Calcii hypophosphitis 3viiij.
Syrupi simplicis f 3iiss.
Aquæ fœniculi q. s. ad f 3iv.—M.
Sig. A dessertspoonful four times a day. CHURCHILL.

ACIDITY. (See also Pyrosis.)

- 13—R** Tinct. nucis vomicæ f ʒj.
 Sig. Five drops a quarter of an hour before food
 three times daily. RINGER.
- 14—R** Infusi rhei f ʒiiss.
 Sodii bicarb. ʒiiss.
 Syr. aurantii cort. f ʒvj.—M.
 Sig. A teaspoonful twice daily. EWALD.
- 15—R** Pulv. ipecac. gr. ss.
 Pulv. rhei gr. ij.
 Sodii bicarb. gr. xij.—M.
 In chartulas no. xii. dividenda.
 Sig. One powder every four to six hours to an infant one year
 old. J. LEWIS SMITH.
- 16—R** Sodii bicarb. ʒj.
 Pulv. rhei ʒss.
 Spts. menth. pip. f ʒij.
 Aquæ q. s. ad f ʒiv.—M.
 Sig. A tablespoonful after meals. (*For acidity combined with
 constipation.*) Bellevue Hosp.
- 17—R** Sodii bicarb. ʒij.
 In pulveres no. xii dividenda.
 Sig. A powder in a wineglassful of water after meals.
 ALONZO CLARK.
- 18—R** Hydrargyri cum cretâ gr. iij.
 Bismuthi subnitrat. gr. xij.
 Pulveris nucis myristicæ gr. iij.
 Misce et divide in chartulas no. vi.
 Sig. One powder morning and night. BARTHOLOW.
- 19—R** Liquoris potassæ ℥xx.
 Misturæ cretæ f ʒj.
 Tincturæ calumbæ f ʒj.
 Misce et fiat haustus.
 Sig. One dose. HOOPER.
- 20—R** Spiritus ammoniæ aromatici f ʒiiss.
 Spiritus ætheris compositi f ʒj.
 Syrupi zingiberis f ʒij.
 Aquæ anisi f ʒiiss.—M.
 Sig. The one-third part, frequently repeated. DRUITT.

ACNE. (See also Skin Diseases.)

- 21—R** Sulphuris iodidi ʒss.
 Adipis ʒj.—M.
 Sig. Use freely over the eruption night and morning. (*In acne
 indurata and rosacea.*) RINGER.
- 22—R** Naphthol β ʒiiss.
 Sulphur. præcip. ʒss.
 Vaseline. vel lanolin.,
 Sapon. viridis āā ʒij.—M.
 Leniter terendo fiat pasta.
 Sig. Spread a thin layer on affected skin and leave for fifteen
 to twenty minutes; then rub off the ointment and dust with
 powdered talc. LASSAR.
- 23—R** Hydrargyri biniodidi gr. v.
 Unguenti petrolei ʒj.
 Misce et fiat unguentum.
 Sig. Apply twice daily. RINGER.
- 24—R** Liq. potassæ f ʒj.
 Aquæ rosæ f ʒiv.—M.
 Sig. Apply with a soft sponge twice daily. BARTHOLOW.
- 25—R** Acidi nitrohydrochlorici diluti f ʒiiss.
 Syrupi simplicis f ʒiiss.
 Aquæ aurantii florum q. s. ad f ʒiv.—M.
 Sig. A dessertspoonful three times a day. DA COSTA.
- 26—R** Syrupi hypophosphitum compositi f ʒiv.
 Sig. A dessertspoonful three times a day. DA COSTA.

- 27—R Syr. ferri iodidi f ʒj.
 Sig. Ten to thirty drops in water three times a day.
 J. C. WILSON.
- 28—R Ichthyol. ʒij.
 Adipis ʒj.—M.
 Sig. Apply twice a day.
 COHEN.

AGALACTIA.

- 29—R Ext. pilocarpi fld. f ʒij.
 Sig. A teaspoonful two or three times daily.
 BARTHOLOW.
- 30—R Decocti gossypii Oj.
 Sig. A wineglassful every half-hour.
 PHILLIPS.
- 31—R Ricinis communis fol. ʒij.
 Aquæ bullientis f ʒviij.—M.
 Sig. Make an infusion and apply as a fomentation to the
 breasts.
 TANNER.

ALBUMINURIA (Bright's Disease).

- 32—R Liq. trinitrin. (1 per cent.) f ʒj.
 Sig. Three drops in water three times a day.
 BARTHOLOW.
- 33—R Auri et sodii chlor. gr. iij.
 Hydrarg. chlor. corr. gr. v.
 Ext. gentian. q. s.—M.
 Ft. massa et in pil. no. lx div.
 Sig. One pill morning and evening.
 BARTHOLOW.
- 34—R Auri et sodii chloridi gr. j.
 Micæ panis q. s.
 Fiat massa et in pilulas no. xv dividenda.
 Sig. One pill three times a day.
 DA COSTA.
- 35—R Potassii iodidi ʒiss.
 Syrupi simplicis f ʒss.
 Aquæ cinnamomi q. s. ad f ʒij.—M.
 Sig. A teaspoonful three times a day.
 GOLDBERG.
- 36—R Tincturæ ferri chloridi f ʒiij
 Acidi acetici diluti f ʒij.
 Syrupi simplicis f ʒiss.
 Liquoris ammonii acetatis q. s. ad f ʒiv.—M.
 Sig. A dessertspoonful every six hours.
 BASHAM.
- 37—R Ferri sulph. gr. xv.
 Magn. sulph. ʒij.
 Potass. bicarb. ʒiij.
 Infusi buchu f ʒviij.—M.
 Sig. A tablespoonful once or twice a day in a tumblerful of
 water. (*When constipation exists.*)
 FOTHERGILL.
- 38—R Acidi gallici ʒj-ij.
 Acidi sulphurici dil. f ʒss.
 Tinct. lupuli f ʒj.
 Infusi lupuli ad f ʒvj.—M.
 Sig. A tablespoonful thrice daily. (*If urine is smoky.*)
 AITKEN.
- 39—R Ferri sulphat. ʒj.
 Ext. nucis vom. gr. x-ʒj.
 Pil. galbani co. ʒij-ij.—M.
 Ft. massa et in pil. no. xx div.
 Sig. A pill twice or thrice daily. (*When dyspeptic symptoms
 arise.*)
 GOODFELLOW.
- 40—R Tinct. strophanthi hisp. (1-20) f ʒss.
 Sig. Five to ten drops in water three times daily. (*When
 there is a weak rapid pulse, scanty secretion, and dyspnæa.*)
 PINS.
- 41—R Ol. erigerontis f ʒss.
 Sig. Five drops on a lump of sugar every three or four hours.
 (*In the chronic forms.*)
 BARTHOLOW.

ALBUMINURIA (Continued).

- 42—R Sodii iodidi gr. xv.
Sodii phosphat. 3ss.
Sodii chloridi ʒij.
Aquæ q. s. ad ft. sol.—M.
Sig. To be taken in the course of the twenty-four hours.
SEMMLA.

ALCOHOLISM.

- 43—R Hydrarg. chl. mitis gr. j.
Sacch. lactis gr. ij.
M. et in chtt. no. vi div.
Sig. One powder every hour. J. C. WILSON.
- 44—R Codeinæ gr. ij.
Camphor. monobrom. gr. xij.
M. et in pil. no. xii div.
Sig. One pill every two or three hours. J. C. WILSON.
- 45—R Paraldehydi f ʒvj.
Mucilag. acaciæ,
Spts. vini gallici āā f ʒij —M.
Sig. Shake the vial. A tablespoonful to induce quiet and
sleep; repeat in an hour if necessary. J. C. WILSON.
- 46—R Spts. ammon. aromat. f ʒij.
Tinct. camphoræ f ʒiiss.
Tinct. hyoscyami f ʒiiss.
Spts. lavandulæ co. q. s. ad f ʒij.—M.
Sig. A teaspoonful every hour till relieved. Then give—
- 47—R Pulv. capsici gr. ij.
Quininæ sulph. gr. ij.—M.
Ft. pulv. no. i.
To be taken before each meal for several days. If sleepless-
ness, then give—
- 48—R Sodii bromidi ʒss.
Chloral. hydrat. ʒiiss.
Syr. aurantii cort. f ʒss.
Aquæ ad f ʒiv.—M.
Sig. A tablespoonful at night. Repeat if necessary. AITKEN.
- 49—R Tinct. gentianæ co.,
Tinct. calumbæ co. āā f ʒij.
Tinct. nucis vom. ℥lxxx.—M.
Sig. A dessertspoonful before each meal. LOOMIS.
- 50—R Strychninæ sulph. gr. j.
Aquæ font. ʒj.—M.
Sig. Five minims, increased cautiously to twenty minims,
hypodermically twice daily. (*In both acute and chronic
forms.*) DOBRONRAVOFF.
- 51—R Zinci oxidi ʒj.
Piperinæ ʒj.
Misce et fiant pilulæ no. xx.
Sig. One pill three or four times a day. CHAPMAN.
- 52—R Sol. nitro-glycerin. (1 per cent.) f ʒij.
Sig. One drop every two hours. (*In acute form, with cerebral
anæmia and intense depression.*) VAN GOIDTSNOVEN.

ALOPECIA.

- 53—R Spts. æther. 110.00
Tinct. benzoin. 15.00.—M.
Sig. Apply once a day. HEBRA
- 54—R Tinct. capsici f ʒss.
Tinct. saponariæ quill. f ʒj.
Glycerini ʒij.
Tinct. cantharidis f ʒij.
Spiritus rosmarini f ʒiiss.
Aquæ rosæ ad f ʒvii.—M.
Sig. Drop on the hair night and morning. SHOEMAKER.

ALOPECIA (Continued).

- 55—R Quininæ sulphatis gr. xl.
 Tincturæ cantharidis f 3j.
 Spiritus ammonii aromatici f 3j.
 Olei ricini f 3iiss.
 Spiritus myrciæ f 3vss.
 Olei rosmarini gtt. vj.

Fiat mistura.

Sig. Shake well. Apply once a day. J. C. WILSON.

- 56—R Tincturæ cantharidis f 3j.
 Glycerini f 3ss.
 Spiritus ammoniæ aromatici f 3ss.
 Aquæ rosmarini f 3vij.—M.

To be used with a wet brush once or twice a day. STARTIN.

- 57—R Tinct. cantharidis f 3iiss.
 Tinct. capsici ℥xx.
 Glycerini f 3ss.
 Spts. odoratæ ad f 3vj.—M.

Sig. Apply to the head two or three times daily. GROSS.

- 58—R Tinct. macis f 3iiss.
 Olei olivæ ad f 3ij.—M.

Sig. Apply two or three times daily to affected spots. HEBRA.

- 59—R Quininæ sulphat. ʒiv.
 Spiritus vini rectific. f 3iv.
 Tinct. capsici,
 Tinct. cantharidis,
 Spts. ammon. arom. āā f 3ss.
 Glycerini f 3iv.
 Aquæ q. s. ad ft. Oj.—M.

Sig. Apply locally. BRINTON.

- 60—R Tinct. cantharidis f 3ss.
 Olei ricini f 3iv.—M.

Sig. Rub well into roots of hair night and morning. WARING.

- 61—R Aquæ ammoniæ f 3ss.
 Olei terebinthinæ f 3ij.
 Aquæ f 3x.—M.

Ft. lotio.

Sig. Apply locally, alternating with small flying blisters. HALLOPEAU.

- 62—R Hydrarg. sulphat. flav.,
 Sulphuris loti āā ʒj.
 Vaselini ʒx.—M.

Ft. ungt.

Rub in the affected spots, after washing with soap and warm water, thrice daily. When nearly well, use the following:

- 63—R Acidi boracici ʒij.
 Spts. camphoræ,
 Olei terebinthinæ āā f 3xiiss.
 Aquæ coloniensis f 3iv ʒvj.—M.

Ft. lotio.

Rub in locally morning and evening. ROUQUETTE.

AMAUROSIS (Functional).

- 64—R Strychninæ sulphatis gr. j.
 Confectionis rosæ q. s.

Fiat massa, in pilulas no. xxx dividenda.

Sig. One pill after each meal. MAGENDIE.

- 65—R Strychninæ sulph. gr. j.
 Alcoholis f 3j.
 Aquæ destillatæ ad f 3iv.—M.

Sig. A teaspoonful thrice daily before meals. NAGEL.

- 66—R Potassii iodidi ʒj.
 Aquæ f 3j.—M.

Sig. Twenty to forty drops in water three times a day. LEVIS.

- 67—R Pilocarpinæ muriatis gr. j.
 In pil. no. viii div.

Sig. One pill every three hours. LEVIS.

AMENORRHOEA.

- 68—R** Manganesii binoxidi 3j.
 Fiat massa et in pil. no. xxx div.
 Sig. One pill three times daily after meals. F. BARKER.
- 69—R** Ext. aloë aq. 3j.
 Ferri sulph. exsic. 3ij.
 Asafoetidæ 3iv.—M.
 Ft. massa et in pilulæ no. c div.
 Sig. One pill after each meal, gradually increased to three. GOODELL.
- 70—R** Tinct. ferri muriat. 3ij.
 Tinct. cantharidis 3j.
 Tinct. guaiaci ammon. 3iss.
 Tinct. aloës. 3ss.
 Syrupi q. s. ad 3vj.—M.
 Sig. A tablespoonful thrice daily. DEWEES.
- 71—R** Myrrhæ gr. viij.
 Pulveris jalapæ gr. xv.
 Ferri sulphatis exsiccatae,
 Pulveris aloës et canellæ āā 3j.
 Syrupi simplicis q. s.
 Fiat massa et divide in pilulas l.
 Sig. Two or three pills at bedtime, for several nights successively. CHAPMAN.
- 72—R** Potassii carbonatis 5ss.
 Myrrhæ 3j.
 Tere simul, dein adde—
 Ferri sulphatis,
 Sacchari albi āā 3ss.
 Fiat massa et divide in pilulas xl.
 Sig. Two or three pills three times a day. HULSE.
- 73—R** Pulveris cantharidis gr. ij.
 Pulveris sabinæ 3j.
 Misce et divide in pulveres no. iv.
 Sig. One every night on going to bed, watching its effects. GOLDBERG.
- 74—R** Pulveris sabinæ,
 Pulveris zingiberis āā gr. vj.
 Sodii biboratis gr. xv.
 Misce et fiat pulvis.
 Two powders daily, morning and evening. THOMSON.
- 75—R** Iodi ʒij.
 Spiritus lavandulæ compositi f3ij.
 Spiritus vini f3j.
 Fiat tinctura.
 Sig. From five to ten drops in sweetened water twice a day, gradually and cautiously increasing the dose. S. G. MORTON.
- 76—R** Pulv. resin. guaiaci 3ij.
 In chartulas no. xii div.
 Sig. A powder in a wineglassful of milk before breakfast. J. SAWYER.
- 77—R** Acidi oxalici gr. xx.
 Syr. aurantii cort. 3ij.
 Aquæ ferv. ad 3vij.—M.
 Sig. A tablespoonful every hour at the time of the usual menstrual period. POULET.
- 78—R** Tinct. aconiti radicis 3ss.
 Sig. One drop every hour. (*When checked by cold.*) RINGER.
- 79—R** Salicini gr. xv.
 Pulv. rhei gr. viiss.
 Confect. rosæ q. s. ut ft. massa.—M.
 Ft. massa et in pil. no. x div.
 Sig. One thrice daily. DE MUSSY.
- 80—R** Terebinthinæ alb.,
 Pulv. aloës,
 Ferri sulph. exsic. āā ʒj.—M.
 Ft. massa et in pil. no. xx div.
 Sig. One thrice daily. PARVIN.

ANÆMIA AND CHLOROSIS.

- 81—℞ Ferri sesquibromidi ʒj.
Fiant capsulæ no. xii.
Sig. A capsule after meals. HECKET.
- 82—℞ Hydrarg. chlor. corr. gr. i-ij.
Liq. arsenici chlor. ʒj.
Tinct. ferri chlor. ʒiv.
Acidi hydrochlor. dil. ʒiv.
Syrupi ʒiij.
Aquæ ad ʒvj.—M.
Sig. A dessertspoonful in a wineglassful of water after meals. A. H. SMITH.
- 83—℞ Strychninæ sulphatis gr. j.
Acidi arseniosi gr. ij.
Extracti belladonnæ gr. v.
Quininæ sulphatis,
Pulveris ferri āā ʒij.
Extracti taraxaci ʒss.
Misce et fiant pilulæ no. xl.
Sig. One pill after each meal. FRANCIS GURNEY SMITH.
- 84—℞ Ferri sulphatis,
Quininæ sulphatis,
Extracti anthemidis āā ʒj.
Olei anthemidis ℥vj.
Fiat massa et in pilulas xx dividenda.
Sig. One pill three times a day. GOLDING-BIRD.
- 85—℞ Syrupi ferri iodidi f ʒij.
Syrupi zingiberis f ʒj.
Aquæ destillatæ f ʒv.—M.
Sig. A tablespoonful three times a day. R. M'GREGOR.
- 86—℞ Quininæ sulph. gr. xx.
Ferri sulph. exsicc. gr. xl.
Strychninæ sulph. gr. ss.—M.
Ft. massa et in pilulas no. xx div.
Sig. One pill thrice daily. BARTHOLOW.
- 87—℞ Ferri sulph. exsicc.,
Potassii carbonat. āā ʒj.
Syrupi q. s. ut ft. massa.—M.
Ft. massa et in pil. no. xxiv div.
Sig. One pill after meals. BLAUD.
- 88—℞ Tincturæ ferri chloridi f ʒiiss.
Acidi phosphorici diluti f ʒiiss.
Syrupi acidi citratis q. s. ad f ʒiv.—M.
Sig. A dessertspoonful in water three times a day. GOODELL.
- 89—℞ Liquoris ferri dialyzati f ʒj.
Sig. A teaspoonful three times a day. REED.
- 90—℞ Pulveris ipecacuanhæ gr. vj.
Hydrargyri cum cretâ gr. xij.
Ferri subcarbonatis gr. xlvij.
Misce et divide in pulveres vi.
Sig. One powder twice a day. S. ASHWELL.
- 91—℞ Potass. bromidi gr. v-x.
Ferri et potass. tart. gr. v.
Infusi quassia ʒj.—M.
Sig. To be taken three times daily. (*Where headache is produced by ordinary tonics.*) FOTHERGILL.
- 92—℞ Emuls. amygdalæ amar. ʒx.
Pulpæ splenicæ ʒiv.
Spts. vini gallici ʒij.—M.
Sig. To be given in the twenty-four hours. MARAGLIANO.

ANEURISM.

- 93—℞ Potassii iodidi ʒj. (!)
Syrupi simplicis f ʒj.
Aquæ destillatæ q. s. ad f ʒiij.—M.
Sig. A teaspoonful three or four times a day, largely diluted. BALFOUR.

ANEURISM (Continued).

- 94—R Antipyrin. ʒiss.
Syr. tolutan. ʒiss.
Aquæ ad ʒiij.—M.

Sig. A tablespoonful at intervals of one to four hours until relieved. (*For cardiac pains.*) GERMAIN SÉE.

- 95—R Tincturæ veratri viridis f ʒj.
Tincturæ opii deodoratæ f ʒiss.
Syrupi simplicis f ʒvss.
Aquæ destillatæ f ʒj.—M.

Sig. A teaspoonful every two, three, or four hours, cautiously. DA COSTA.

- 96—R Tincturæ digitalis f ʒss.
Extracti ergotæ fluidi f ʒiiss.—M.

Sig. A teaspoonful three times a day. DA COSTA.

ANGINA PECTORIS.

- 97—R Amyli nitritis f ʒj.

Sig. From two to five drops to be inhaled from a clean handkerchief. BRUNTON.

- 98—R Methyal ʒix.
Amyli nitritis ʒj.—M.

Sig. Drop thirty or forty drops on a handkerchief and inhale. Repeat if necessary. RICHARDSON.

- 99—R Antipyrin. ʒj.
Syr. tolutan. ʒj.
Aquæ ad ʒij.—M.

Sig. A tablespoonful at intervals of one to four hours until relieved. GERMAIN SÉE.

- 100—R Pyridin. ʒss.

Sig. Six to ten drops daily, increasing to twenty-five drops, well diluted with water. Or five to ten drops may be inhaled. DE RENZI.

- 101—R Zinci cyanidi gr. iv-v.
Confect. rosæ q. s.—M.

In pilulas no. xl div.

Sig. One pill three times daily. LASHKEVITCH.

- 102—R Sol. nitro-glycerin. (1 per cent.) ʒss.

Sig. One to two drops internally. (*When pallor of face exists.*) WM. PEPPER.

- 103—R Æther's chlorici f ʒiss.
Aquæ camphoræ f ʒij.
Syrupi amygdalæ f ʒss.—M.

Sig. A dessertspoonful in water every three hours. EVANS.

- 104—R Tincturæ digitalis f ʒiiss.
Spiritus chloroformi f ʒvj.
Extracti buchu fluidi f ʒj.
Spiritus juniperi compositi . . . q. s. ad f ʒiv.—M.

Sig. A dessertspoonful three times a day. FOTHERGILL.

- 105—R Quininæ muriatis ʒj.

In pilulas no. xx div.

Sig. Four pills daily. J. C. WILSON.

ANTHRAX.

- 106—R Acidi carbolici ℥xx-xxv.
Aquæ ʒj.—M.

Inject a few drops into and around the pustule. USPENSKI.

- 107—R Quininæ ʒj.
Ol. terebinth. q. s. ut ft. pasta.—M.

Sig. Apply to pustule. F. RIVAS.

APHTHÆ.

- 108—R Mel. boracis ʒj.

Apply to patches with a brush.

RINGER.

APHTHÆ (Continued).

- 109—R Potassii chloratis ʒj.
 Mellis despumati f ʒiss.
 Infusi herbæ salviæ f ʒviiss.
 Misce et fiat gargarisma.
 Sig. Use as a mouth-wash frequently. GOLDBERG.
- 110—R Potassii chloratis ʒij.
 Tincturæ ferri chloridi f ʒj.
 Syrupi simplicis f ʒvj.
 Aquæ cinnamomi q. s. ad f ʒij.—M.
 Sig. A teaspoonful every two hours for a child two years old.
 STUBBS.
- 111—R Potassii chloratis gr. x.
 Aquæ f ʒj.—M.
 Sig. Apply locally several times daily. BRUNTON.
- 112—R Zinci chloridi gr. iij-xv.
 Alcohol. diluti f ʒviiij.—M.
 Sig. Gargle and mouth-wash. (*The weakest strength for infants ;
 the strongest for adults.*) JULES SIMON.
- 113—R Sodii sulphitis ʒiij.
 Infusi coptis f ʒvj.—M.
 Sig. Use as a mouth-wash. NAGLE.
- 114—R Acidi hydrochlorici diluti ℥xx.
 Syrupi simplicis f ʒss.
 Aquæ destillatæ q. s. ad f ʒij.—M.
 Sig. Two teaspoonfuls every two hours. J. C. WILSON.
- 115—R Potassii iodidi gr. i-v.
 Aquæ f ʒj.—M.
 Sig. Apply locally. BARTHOLOW.
- 116—R Papain. gr. xxx.
 Glycerini f ʒiiss.
 Aquæ destillatæ ad f ʒv.—M.
 Sig. Apply four or five times daily with a brush on the white
 patches. SCHMIDIGER.
- 117—R Sodii salicylat. ʒiss.
 Aquæ destillatæ f ʒj.—M.
 Sig. Apply five or six times daily. HIRTZ.

ASTHENIA.

- 118—R Quininæ sulphat. gr. xxx.
 Acidi sulphur. dil. q. s.
 Aquæ ʒij.
 Tinct. ferri mur. ʒss.
 Spts. chloroformi ʒvj.
 Glycerini ad ʒiv.—M.
 Sig. A teaspoonful three times daily. LOOMIS.
- 119—R Ext. quebracho alc. ʒj.
 Sig. Twenty to thirty drops three times daily. BOURDEAUX.
- 120—R Vini cocæ f ʒviiij.
 Sig. A tablespoonful three times a day. J. C. WILSON.
- 121—R Tinct. nucis vomicæ f ʒj.
 Sig. Ten to fifteen drops in wine of coca three or four times
 a day. J. C. WILSON.

ASTHMA.

- 122—R Syrupi hypophosphitum comp. f ʒiss.
 Syrupi acidi hydriodici f ʒvj.
 Extr. euphorbiæ piluliferæ fluid. f ʒvj.
 Extr. nucis vomicæ fluid. f ʒj.
 Syrupi simplicis f ʒj.
 Aquæ destillatæ f ʒij.—M.
 Sig. A tablespoonful every three hours. Shake well.
 JOHNSON.

ASTHMA (Continued).

- 123—R** Infusi quebracho ℥ij-℥iij.
 Potassii iodidi ℥ij.
 Tinct. opii camphorati f℥ij.—M.
 Sig. A tablespoonful every two hours. KRUTOVSKI.
- 124—R** Ext. euphorbiæ piluliferæ fluid. ℥j.
 Sig. Thirty to sixty drops as required. PAYNE.
- 125—R** Tinct. sanguinariæ,
 Tinct. lobeliæ,
 Ammonii iodidi āā ℥j.
 Syr. tolutani ℥vj.—M.
 Sig. A teaspoonful every two to four hours. (*In humid asthma.*) BARTHOLOW.
- 126—R** Potassii iodidi ℥ij.
 Potassii bromidi ℥ss.
 Syrupi papaveris f℥iss.
 Aquæ destillatæ q. s. ad f℥iv.—M.
 Sig. A dessertspoonful every half-hour or hour until relieved. PENDLETON TUTT.
- 127—R** Potassii iodidi ℥iij.
 Extracti belladonnæ fluidi f℥j.
 Extracti lobeliæ fluidi f℥ij.
 Extracti grindeliæ fluidi f℥ss.
 Glycerini,
 Aquæ destillatæ āā f℥iss.—M.
 Sig. A tablespoonful every two, three, or four hours, as necessary. BARTHOLOW.
- 128—R** Potassii iodidi ℥ss.
 Tinct. gentian. co. ℥iij.—M.
 Sig. One teaspoonful, gradually increased to two teaspoonfuls, three times daily for several months. ALONZO CLARK.
- 129—R** Chloral. hydratis ℥vj.
 Syrupi tolutani f℥j.
 Aquæ fœniculi q. s. ad f℥ij.—M.
 Sig. A teaspoonful every half-hour or hour, until relieved. S. WEIR MITCHELL.
- 130—R** Ammonii bromidi ℥viij.
 Ammonii chloridi ℥iss.
 Tinct. lobeliæ ℥iij.
 Spts. ætheris co. ℥j.
 Syr. acaciæ ad ℥iv.—M.
 Sig. A dessertspoonful in water every hour or two during paroxysm. PEPPER.
- 131—R** Amyli nitritis ℥j.
 Sig. Inhale three to five drops from a handkerchief. FRASER.
- 132—R** Pyridin. ℥j.
 Sig. Put on a hot plate in a small room, and send patient to inhale the vapor several times. GERMAIN SÉE.
- 133—R** Potassii iodidi,
 Chloral. hydrat. āā ℥j.
 Syr. aurantii cort. ℥j.
 Aquæ aurantii flor. ad ℥ij.—M.
 Sig. A tablespoonful once or twice during the attack. LAZARUS.
- 134—R** Foliorum belladonnæ,
 Foliorum hyoscyami āā gr. iij.
 Extracti opii aquosi gr. ½.
 Aquæ laurocerasi q. s.
 Sig. Moisten the leaves with a solution of the opium extract in the cherry-laurel water. Let them dry thoroughly and roll into a cigarette. Two to four of these cigarettes may be smoked every day. TROUSSEAU.
- 135—R** Potassii iodidi ℥viiss.
 Tinct. lobeliæ ℥viiss.
 Aquæ destillatæ ℥xvss.—M.
 Sig. From a teaspoonful to a tablespoonful in a glass of beer before meals. DUJARDIN-BEAUMETZ.

BERI-BERI.

- 136—R Pilocarpinæ mur. gr. iij.
Aquæ font. ʒiv.—M.
Sig. Ten to twenty minims hypodermically. LODEWYKS.

BILIOUSNESS.

- 137—R Podophyllin.,
Pulv. zingiberis āā gr. xij.
Mellis q. s. ut ft. massa.—M.
Ft. massa et in pil. no. xxxvi div. C. PAUL.
- 138—R Ammonii chloridi gr. xxij.
Sig. To be taken thrice daily in a glass of fresh milk.
MURCHISON.
- 139—R Acidi nitromuriat. dil. f ʒj.
Sig. Ten or fifteen drops, well diluted, before meals.
BARTHOLOW.
- 140—R Massæ hydrargyri,
Ext. colocynth. co. āā ʒij.
Ext. hyoscyami ʒss.—M.
Ft. massa et in pil. no. xx div.
Sig. Two pills at bedtime, followed by a saline cathartic be-
fore breakfast. DARRACH.
- 141—R Resinæ podophylli gr. ¼
Resinæ jalapæ,
Extracti colocynthidis compositi,
Gambogiæ āā gr. iiss.
Olei juniperi q. s.
Misce et fiant pilulæ no. ii.
Sig. One dose, at bedtime. GUY.
- 142—R Pulveris ipecacuanhæ gr. iij.
Massæ hydrargyri gr. viij.
Extracti colocynthidis compositi gr. xvj.
Misce et divide in pilulas no. viii.
Sig. One pill night and morning. PENDLETON TUTT.
- 143—R Fellis bovini purificati ʒj.
Manganesii sulphatis exsiccati ʒij.
Resinæ podophylli gr. v.
Misce et fiant pilulæ no. xx.
Sig. One pill three times a day. (In catarrhal jaundice.)
DA COSTA.
- 144—R Extracti hydrastis fluidi f ʒiss.
Tincturæ rhei f ʒviss.
Tincturæ cinchonæ compositæ f ʒiij.—M.
Sig. A dessertspoonful two or three times a day. NIEMEYER.
- 145—R Sodii sulphat.,
Potassii et sodii tart. āā ʒj.
Infusi cascarillæ f ʒviij.—M.
Sig. Two tablespoonfuls three times daily. FOTHERGILL.

BITES OF SNAKES.

- 146—R Potassii permanganat. ʒj.
Aquæ f ʒvi.—M.
Sig. Apply freely to the wound, and inject hypodermically
above the seat of the wound. HAWACK.
- 147—R Strychninæ gr. j.
Glycerini ℥xx.
Aquæ f ʒss.
Sig. ℥xx hypodermically every ten or twenty minutes till
slight muscular spasms result. MUELLER.
- 148—R Aquæ ammoniæ ℥xxx.
Aquæ f ʒiss.—M.
To be injected into the vein with hypodermic syringe.
HALFORD.
- 149—R Tinct. iodi f ʒj.
Sig. Apply freely to the wound. S. WEIR MITCHELL.

BLADDER, AFFECTIONS OF. (See Catarrh.)**BOILS. (See Abscess.)****BRIGHT'S DISEASE. (See Albuminuria.)****BROMIDROSIS.**

- 150—R Ext. geranii mac. fld. ʒij.
Sig. For external use. PEPPER.
- 151—R Sodii biborat. ʒj.
Lanolini ʒx.—M.
Sig. For external use. WULFSBERG.
- 152—R Sodii biborat. ʒss.
Resorcin. ʒj.—M.
Sig. Use as a dusting-powder. J. C. WILSON.
- 153—R Tinct. belladonnæ fʒss.
Sig. Three drops three times a day in water; gradually increase to six drops. J. C. WILSON.

BRONCHITIS.

- 154—R Terpin. hydrat. ʒj.
In pil. no. xxx div.
Sig. Two or three pills every three or four hours. J. C. WILSON.
- 155—R Sol. hydrogen. dioxidi (10 vol.) ʒij.
Sig. A teaspoonful in a glassful of water three times daily.
(*In chronic bronchitis with dyspnœa.*) DE BLEYER.
- 156—R Olei picis liquidæ fʒij.
Magnesii carbonatis ʒij.
Tere simul, et adde gradatim—
Aquæ fʒxiv.
Cola et adde—
Syrupi simplicis fʒij.—M.
Sig. A wineglassful four times a day. B. J. CREW.
- 157—R Potassii cyanidi gr. j.
Syrupi limonis fʒss.
Aquæ destillatæ fʒiiss.—M.
Sig. A tablespoonful every two hours. (*In spasmodic cough with vomiting.*) DONOVAN.
- 158—R Syrupi lactucarii fʒij.
Syrupi acaciæ fʒiss.
Syrupi aurantii florum fʒss.—M.
Sig. A teaspoonful every three hours. (*In senile catarrh.*) AUBERGIER.
- 159—R Pulveris scillæ,
Extracti conii āā ʒss.
Ammoniaci ʒj.
Fiat massa et divide in pilulas no. xxx.
Sig. One pill every four hours. PARiset.
- 160—R Pulveris ipecacuanhæ gr. vj.
Pulveris myrrhæ gr. xij.
Potassii nitratis ʒss.
Misce et divide in partes vi.
Sig. One every fourth hour. (*For elderly persons.*) PARIS.
- 161—R Tincturæ veratri viridis ℥xv.
Syrupi ipecacuanhæ,
Spiritus ætheris nitrosi āā fʒss.—M.
Sig. Fifteen drops every three hours. (*For a child one to two years old.*) B. F. SCHNECK.
- 162—R Morphinæ acetatis gr. iij.
Tincturæ sanguinarie fʒij.
Vini antimonii,
Vini ipecacuanhæ āā fʒiij.
Syrupi pruni virginianæ fʒiij.—M.
Sig. A teaspoonful. J. C. AYER.

BRONCHITIS (Continued).

- 163—R Pulveris opii,
Pulveris ipecacuanhæ,
Hydrargyri chloridi mitis āā gr. iij.
Potassii nitratis gr. xxx.
Misce et divide in chartulas vi.
Sig. One every three hours, in syrup. CARSON.
- 164—R Aquæ laurocerasi fʒij.
Extracti glycyrrhizæ fluidi fʒj.
Syrupi althææ fʒij.
Decocti althææ q. s. ad fʒvj.—M.
Sig. A tablespoonful every two or three hours. LIEBREICH.
- 165—R Acidi hydrocyanici diluti gtt. j.
Tincturæ lobeliæ fʒj.—M.
Sig. One dose. (*Complicated with asthmatic symptoms.*)
LIVEZEY.
- 166—R Vini ipecac. fʒij.
Vini antimonialis fʒj.
Vini xerici fʒij.—M.
Sig. Three drops every hour to a child six months old.
(*Where larger tubes only are affected*) DESSAU.
- 167—R Terebene fʒss.
Sig. Two to five drops on sugar every four hours, according
to child's age. (*In chronic form.*) CARMICHAEL.
- 168—R Tinct. aconiti rad. fʒss.
Sig. One or two drops every hour. (*In severe cases with fever,
where medium and small tubes are affected.*) DESSAU.
- 169—R Narceinæ gr. iv-vj.
In pil. no. x div.
Sig. A pill at bedtime. (*For persistent cough and insomnia.*)
LABORDE.
- 170—R Ergotini ʒss-j.
Glycerini fʒj.
Aquæ ad fʒij.—M.
Sig. A teaspoonful at night. (*For violent and persistent cough.*)
ALLAN.
- 171—R Capsulæ morrhuol. no. xxiv.
Sig. One capsule after meals and at bedtime. (*In chronic
form of adults.*) LAFARGUE.
- 172—R Vini ipecac. fʒj.
Tinct. scillæ fʒij.
Syr. tolutani fʒv.
Aquæ fʒj.—M.
Sig. A teaspoonful every three or four hours. DELAFIELD.
- 173—R Vini ipecac. fʒij.
Liq. potass. citratis fʒiv.
Tinct. opii camph.,
Syr. acaciæ āā fʒj.—M.
Sig. A tablespoonful three times daily. (*In first stage of ordi-
nary acute bronchitis.*) DA COSTA.
- 174—R Acidi salicylici ʒij.
Ammonii carbonatis ʒvj.
Syrupi simplicis fʒij.
Aquæ ad fʒvij.—M.
Sig. A dessertspoonful every hour or two to an adult.
FLIESBURG.
- 175—R Liq. ammonii acetat. fʒss.
Syr. ipecac. fʒj.
Liq. morph. sulph. (U.S.P.) ℥xl.
Syr. acaciæ fʒj.
Aquæ fʒss.—M.
Sig. A teaspoonful every two hours for a child two years old.
(*In capillary bronchitis.*) MEIGS AND PEPPER.
- 176—R Ammonii carb. ʒij.
Spts. chloroformi fʒss.
Inf. senegæ fʒvij.—M.
Sig. Two tablespoonfuls every four or six hours. FOTHERGILL.

BRONCHITIS (Continued).

- 177—R Tinct. sanguinarie f3j.
Tinct. lobeliae f3j.
Vini ipecac. f3ij.
Syr. tolutan. f3ss.—M.
Sig. A teaspoonful every three hours. BARTHOLOW.
- 178—R Acidi hydrocyanici dil. ℥xvj.
Syr. pruni virginianæ,
Aque camphoræ āā f3j.—M.
Sig. A teaspoonful every two or three hours. (*In violent, troublesome cough.*) HARTSHORNE.

BUBO.

- 179—R Tinct. iodi f3j.
Sig. Apply with brush every other day till skin becomes tender. VAN BUREN.
- 180—R Iodi,
Terebinthinæ canadensis āā 3j.
Collodii f3iv.
Solve.
Sig. Apply with camel's-hair pencil once a day until rubefaction is produced. J. D. SHINN.
- 181—R Cadmii iodidi 3ss.
Ætheris ℥xl.
Tere simul, et adde—
Adipis 3j.
Misce et fiat unguentum.
Sig. Once or twice daily. A. B. GARROD.
- 182—R Hydrargyri biniodidi ʒij-iv.
Adipis 3ij.
Misce et fiat unguentum.
Sig. Apply twice daily. LUGOL.
- 183—R Unguenti hydrargyri 3ij.
Ammonii chloridi 3j.
Misce bene.
Sig. Apply twice daily. DUPUYTREN.
- 184—R Sol. hydrogen. peroxidi (10 vol.) f3viii.
Sig. Apply after suppuration has begun. RINGER.

BUNIONS.

- 185—R Tinct. iodi,
Tinct. belladonnæ āā f3ij.—M.
Sig. Apply twice daily. J. C. WILSON.
- 186—R Acidi tannici,
Cosmolini āā 3ss.—M.
Sig. Apply to joint after the skin has been removed by blister. GROSS.

BURNS AND SCALDS.

- 187—R Saloli 3ss.
Liq. calcis,
Olei olivæ āā f3ij.—M.
Sig. Use locally. NICOT.
- 188—R Acidi tannici 3j.
Spts. vini rectif. f3j.
Ætheris sulphur. f3viiss.—M.
Sig. Apply locally. (*In burns of the first degree.*) NIKOLSKI.
- 189—R Sodii bicarb. 3ij.
Aque Oj.—M.
Sig. Apply freely on lint or linen. LEVIS.
- 190—R Ol. lini,
Liq. calcis āā f3iv.
Acidi carbolici gtt. xxx.—M.
Sig. Apply freely. *Charity Hospital, N. Y.*

BURNS AND SCALDS (Continued).

- 191—R Cocaini gr. x-xx.
 Boroglyceridi ʒij.—M.
 Sig. Apply locally on absorbent cotton. ELLER.
- 192—R Cocaini gr. v-xx.
 Lanolini ʒj.—M.
 Sig. Apply locally. WENDE.
- 193—R Acidi borici ʒj.
 Aquæ q. s. ut fiat solutio ad saturandum.
 Sig. A piece of oiled silk dipped in the solution applied over the burn first; over this a piece of lint, larger in size, steeped in the boracic solution, the whole retained in position by a bandage. LISTER.
- 194—R Acidi salicylici ʒj.
 Olei olivæ f ʒviiij.—M.
 Sig. Apply to burn, covering with linen or lint. BARTHOLOW.
- 195—R Cerati resinæ ʒij.
 Olei terebinthinæ f ʒij.
 Fiat unguentum.
 Sig. Apply on linen or lint. KENTISH.
- 196—R Plumbi carbonatis ʒiv.
 Olei lini q. s.
 Tere simul et fiat pinguentum.
 Sig. Apply liberally on linen or lint. GROSS.

CALCULI, BILIARY.

- 197—R Sodii succinat. ʒj.
 In pilulas (compressas) no. xcvj div.
 Sig. One pill three times a day, fifteen minutes before food. J. C. WILSON.
- 198—R Sodii phosphatis ʒss.
 Divide in partes vi.
 Sig. One before each meal, continued for several months. BARTHOLOW.
- 199—R Olei olivæ optim. Oj.
 Sig. To be taken in divided doses before breakfast.
- 200—R Sodii bicarb. ʒv.
 In chartulas no. xx div.
 Sig. One powder three times daily for several months. (*Prophylactic.*) ALONZO CLARK.
- 201—R Chloroformi. ʒiv.
 Sig. To be inhaled, a small quantity at a time, until paroxysm ceases. RINGER.
- 202—R Morphinae sulphat. gr. vj.
 Atropinae sulphat. gr. ʒ.
 Aquæ destillatæ ʒss.—M.
 Sig. Ten minims to be injected hypodermically during paroxysm, and repeated if necessary. BARTHOLOW.
- 203—R Olei terebinthinæ,
 Ætheris āā f ʒss.—M.
 Sig. A large teaspoonful on sugar every half-hour until relief is obtained. DURAND.

CALCULI, RENAL AND VESICAL, WITH ACID URINE.

- 204—R Sodii benzoatis,
 Lithii carbonatis,
 Ext. stigmat. maydis āā ʒj.
 Olei anisi gtt. iv.—M.
 Ft. massa et in pil. no. lxxx div.
 Sig. Four pills daily. HUCHARD.

CALCULI, RENAL AND VESICAL, WITH ACID URINE (Continued).

- 205—R** Magnesii carbonatis ʒj.
 Sodii biboratis, āā ʒij.
 Acidi citrici ad f ʒviij.—M.
 Aquæ bullientis
 Sig. A tablespoonful three or four times daily. BARTHOLOW.
- 206—R** Magnesii carbonatis ʒj.
 Infusi gentianæ compositi f ʒvj.
 Fiat mistura.
 Sig. A wineglassful to be taken three times daily. BRANDE.
- 207—R** Liquoris potassæ f ʒij.
 Infusi buchu f ʒviij.—M.
 Sig. Three tablespoonfuls an hour after meals. REECE.
- 208—R** Liquoris potassæ f ʒss.
 Tincturæ humuli f ʒiss.
 Infusi calumbæ f ʒiv.
 Syrupi aurantii corticis f ʒij.
 Fiat mistura.
 Sig. A tablespoonful three times daily. H. GREEN.
- 209—R** Lithii citratis ʒss.
 Syrupi aurantii corticis f ʒj.
 Aquæ ad f ʒiij.—M.
 Sig. A teaspoonful in a wineglassful of water three times daily. GUY.
- 210—R** Lithiæ carbonatis ʒj.
 Aquæ destillatæ Oj.
 Solve.
 Sig. To be injected into the bladder. URE.
- 211—R** Pulveris uvæ ursi,
 Pulveris cinchonæ flavæ āā ʒij.
 Pulveris opii gr. iij.
 Misce et divide in chartulas vi.
 Sig. One powder three or four times a day. FERRIER.

CALCULI, RENAL AND VESICAL, WITH ALKALINE URINE.

- 212—R** Acidi phosphorici diluti f ʒss.
 Tincturæ cardamomi compositæ f ʒss.
 Infusi calumbæ f ʒviij.
 Fiat mistura.
 Sig. A tablespoonful in sweetened water every four hours. NELIGAN.
- 213—R** Acidi hydrochlorici diluti f ʒj.
 Decocti hordei f ʒviij.—M.
 Sig. A tablespoonful, largely diluted, three times a day. ELLIS.
- 214—R** Acidi nitrici dil.,
 Acidi hydrochlor. dil. āā ℥xl.
 Infusi serpentariæ f ʒviij.—M.
 Sig. A half-wineglassful three times daily. GOLDING-BIRD.
- 215—R** Acidi nitrici dil.,
 Acidi hydrochlor. dil. āā f ʒiij.
 Syrupi aurantii corticis,
 Aquæ aurantii flor. āā f ʒj.
 Aquæ destillatæ f ʒxiiiiss.—M.
 Sig. A wineglassful three or four times daily. DRUITT.
- 216—R** Strychninæ gr. j.
 Acidi nitrici dil. f ʒj.
 Aquæ f ʒxiij.—M.
 Sig. Two tablespoonfuls three times daily. GOLDING-BIRD.

CANCER.

- 217—R Condurango corticis contusæ ʒiiss.
 Syrupi simplicis f ʒv.
 Aquæ bullientis ad f ʒvj.—M.

Fiat infusio.

Sig. A tablespoonful every hour or two, the whole to be taken during the day. To be continued for several months. (*In gastric cancer.*) L. RIESS.

- 218—R Bismuthi subnitratis ʒij.
 Acidi hydrocyanici diluti f ʒss.
 Mucilaginis acaciæ,
 Aquæ menthæ piperitæ āā f ʒij.—M.

Sig. A tablespoonful three times a day in milk. (*In cancer of stomach.*) BARTHOLOW.

- 219—R Bismuthi subnitratis ʒij.
 Morphinæ sulphatis gr. j.—M.

In pulveres no. vi div.

Sig. A powder three times daily in milk when gastric pain and vomiting. (*In gastric cancer.*) BARTHOLOW.

- 220—R Ext. conii fructus fld. f ʒss.

Sig. Take ten minims every half-hour till sleep comes on. (*For pain and insomnia.*) MADIGAN.

- 221—R Liquoris potassii arsenitis f ʒss.
 Mucilaginis acaciæ f ʒviiss.
 Aquæ cinnamomi f ʒj.—M.

Sig. A teaspoonful three times a day. (*In gastric and uterine cancer.*) WASHINGTON ATLEE.

- 222—R Antifebrin. ʒj.

In capsules no. xii div.

Sig. Take a capsule, and repeat in twenty minutes if required. (*For lancinating pains and insomnia of cancer.*) DEMIÉVILLE.

- 223—R Zinci chloridi ʒij.
 Pulveris radiceis althææ ʒvj.
 Aquæ destillatæ q. s.

Misce et fiat magma.

Sig. Apply to affected part. (*In epithelioma.*) CANQUOIN.

- 224—R Acidi chromici ʒij.
 Aquæ destillatæ q. s. ut fiat magma.

Sig. Apply to affected part as an escharotic. BUSCH.

- 225—R Liquoris ferri subsulphatis f ʒj.
 Aquæ destillatæ f ʒiij.—M.

Sig. To inject into the uterus, in hemorrhage from cancer. BARNES.

- 226—R Terebene,
 Ol. olivæ āā ʒij.

Sig. Use locally, saturating a piece of cotton and retaining with a large, dry tampon, having previously disinfected the vagina. (*In cancer of cervix uteri.*) CORDES.

- 227—R Acidi arseniosi,
 Pulv. acaciæ āā ʒj.
 Aquæ f ʒv.—M.

Sig. Paint over the tumor night and morning, not more than one square inch at a time. Aid sloughs by poulticing. (*For epithelioma.*) MARSDEN.

- 228—R Iodoformi gr. xv.
 Ext. opii gr. viij.
 Essentiæ menthæ (vel bergamottæ) gtt. x.
 Butyr. cacao ʒiiss.

Ft. supp. no. xii.

Sig. A suppository to be introduced into the vagina in cases of cancer of the cervix uteri. SINÉTY.

- 229—R Iodoformi ʒj.

Sig. Use as a dusting-powder to the broken surface and cover with lint soaked in glycerin. RINGER.

CARBUNCLE.

- 230—R Tinct. ferri mur. f 3j.
 Potassi chloratis 3j.
 Glycerini f 3j.
 Aquæ ad f 3iv.—M.

Sig. A teaspoonful in a wineglassful of water every two hours. RINGER.

- 231—R Calcii sulphidi gr. iij.
 Ext. glycyrrhizæ q. s. ut ft. massa.—M.

In pil. no. xxx div.

Sig. One pill every hour or two.

RINGER.

- 232—R Quininæ hydrochloratis gr. xxiv.
 Acidi hydrochlorici dil. ℥xl.
 Tincturæ cardamomi f 3iss.
 Aquæ q. s. ad f 3vj.—M.

Sig. A tablespoonful three times a day after food.

J. C. WILSON.

- 233—R Lini farinæ,
 Aquæ bullientis āā q. s.

Misce et fiat cataplasma.

Sig. Apply as hot as bearable, cover with oil-silk, and renew every four hours. ELLIS.

- 234—R Argenti nitratis ʒiv.
 Aquæ destillatæ f 3iv.—M.

Sig. To be applied two or three times on the inflamed surface, and beyond it, on the healthy skin. HIGGINBOTTOM.

- 235—R Resorcin. ʒiiss-3iiss.
 Lanolini 3j.—M.

Ft. ungt.

Sig. Apply after making multiple parallel incisions into carbuncle. (*Abortive.*) L. WEISS.

- 236—R Pulveris opii,
 Unguenti hydrargyri,
 Saponis duræ āā 3ss.—M.

Sig. Apply spread on thick leather.

BUXTON SHILLITOE.

- 237—R Extracti opii 3ss.
 Glycerini q. s. ut fiat magma.—M.

Sig. Smear thickly over the swelling three or four times a day; then apply—

- 238—R Tincturæ iodi f 3j.

Sig. Apply so as to encircle the carbuncle until it produces vesication. FURNEAUX JORDAN.

CARIES.

- 239—R Syrupi phosphatum compositi cum oleo
 morrhuæ f 3vj.

Sig. Dose, *pro re nata.*

PARRISH.

- 240—R Syrupi calcii lactophosphatis (U.S.P.) f 3vij.

Sig. A dessertspoonful to a tablespoonful three times daily.

BARTHOLOW.

- 241—R Cupri sulphatis,
 Zinci sulphatis āā partes xv.
 Liquoris plumbi subacetatis partes xxx.
 Aceti partes cc.—M.

Sig. Inject thoroughly into sinus.

VILLATE.

CATARRH, BRONCHO-PULMONARY.

- 242—R Tinct. opii gtt. iij.
 Spts. frumenti f 3j.
 Aquæ bullientis f 3iv.
 Sacchari albi q. s.—M.

Sig. Take at bedtime. (*Incipient catarrh.*)

RINGER.

CATARRH, BRONCHO-PULMONARY (Continued).

- 243—R Morphinae sulphatis gr. ss.
 Quininae sulphatis gr. xx.
 Misce et fiant chartulae no. ii.
 Sig. At bedtime, in incipient catarrh. BARTHOLOW.
- 244—R Morphinae acetatis gr. ij.
 Acidi acetici diluti f 3j.
 Syrupi pruni virginianæ,
 Syrupi ipecacuanhæ,
 Syrupi tolutani : āā f 3j.—M.
 Sig. A teaspoonful every three hours. ELLIS.
- 245—R Syr. tolutani,
 Syr. pruni virgin.,
 Tinct. hyoscyami,
 Spts. ætheris co.,
 Aquæ āā f 3j.—M.
 Sig. A teaspoonful three times daily. (*Chronic form.*) JANEWAY.
- 246—R Ol. santal. ℥v.
 In capsules.
 Sig. One every three hours. (*Chronic offensive bronchorrhœa.*) J. C. WILSON.
- 247—R Ammonii carbonatis gr. xxxij.
 Ext. senegæ fld.,
 Ext. scillæ fld. āā f 3j.
 Tinct. opii camph. f 3vj.
 Aquæ f 3iv.
 Syr. tolutani q. s. ad f 3iv.—M.
 Sig. A teaspoonful every three or four hours. (*Chronic form.*) STOKES.
- 248—R Ammonii chloridi 3ij.
 Mucil. acaciæ f 3iv.—M.
 Sig. A tablespoonful four times daily. (*In chronic form.*) HARTSHORNE.
- 249—R Tincturæ eucalypti,
 Syrupi simplicis āā f 3j.—M.
 Sig. A teaspoonful every three hours. (*In the more chronic cases.*) GUBLER.

CATARRH OF GALL-DUCTS.

- 250—R Sodii phosphatis 3ij.
 In chartulas no. xvi div.
 Sig. A powder every four hours. (*For children, one-third to one-sixth the quantity.*) BARTHOLOW.
- 251—R Ammonii iodidi 3j.
 Liquoris potassii arsenitis f 3ss.
 Tincturæ calumbæ f 3ss.
 Aquæ destillatæ f 3iss.—M.
 Sig. A teaspoonful three times a day, before meals. (*With jaundice.*) BARTHOLOW.
- 252—R Ext. hydrastis fld. f 3j.
 Sig. Five to fifteen drops before meals daily for some weeks. BARTHOLOW.
- 253—R Ammonii chloridi 3ss.
 Ext. taraxaci fld. f 3ij.—M.
 Sig. A teaspoonful three times daily. BARTHOLOW.
- 254—R Potassii carbonatis 3j.
 Vini ipecacuanhæ f 3j.
 Extracti rhei fluidi f 3ij.
 Aquæ destillatæ q. s. ad f 3ij.—M.
 Sig. One fluidrachm in boiling water before each meal. WAUGH.
- 255—R Hydrargyri chloridi mitis gr. v.
 Sodii bicarbonatis ʒij.
 Misce et fiant chartulae no. x.
 Sig. One powder every three hours. N. CHAPMAN.

CATARRH OF GALL-DUCTS (Continued).

- 256—R Ammonii chloridi ʒiij.
 Extracti hydrastis fluidi f ʒss.
 Syrupi sarsaparillæ compositi f ʒss.
 Aquæ destillatæ f ʒij.—M.
 Sig. A dessertspoonful every three hours. NOTHNAGEL.

CATARRH, GASTRO-INTESTINAL.

- 257—R Liq. potass. arsenitis f ʒss.
 Sig. One or two drops before meals. (*Vomiting of drunkards.*)
 BARTHOLOW.
- 258—R Tinct. capsici f ʒvj.
 Tinct. nucis vomicæ f ʒij.—M.
 Sig. Twenty drops every four hours. RINGER.
- 259—R Ext. hydrastis fld. f ʒss.
 Sig. Five to fifteen drops before meals, in water.
 BARTHOLOW.
- 260—R Argenti nitratis gr. x.
 Ext. hyoscyami ʒii-iv.—M.
 In pilulas no. xx div.
 Sig. A pill every night for six or eight weeks. SYMONDS.
- 261—R Liquoris potassii arsenitis f ʒss.
 Tincturæ nucis vomicæ f ʒss.
 Tincturæ calumbæ f ʒxiv.—M.
 Sig. A teaspoonful before each meal. (*With vomiting.*)
 F. G. SMITH.
- 262—R Acidi tannici ʒss.
 Aquæ destillatæ f ʒij.
 Fiat mistura.
 Sig. A teaspoonful every two hours. (*In acute cases with purging.*)
 NIEMEYER.
- 263—R Zinci oxidi ʒj.
 Sodii bicarbonatis ʒiiss.
 Piperinæ ʒj.
 Misce et fiant chartulæ xx.
 Sig. One powder three or four times a day. (*In drunkards.*)
 REVILLOUT.
- 264—R Caffeinæ citratis ʒss.
 Syrupi aurantii florum f ʒss.
 Aquæ destillatæ f ʒiiss.—M.
 Sig. A dessertspoonful every two hours. (*With migraine.*)
 AUBERT.
- 265—R Argenti nitratis gr. xv.
 Aquæ destillatæ q. s.
 Extracti belladonnæ gr. x.
 Olei caryophylli gtt. x.
 Pulveris gentianæ radicis,
 Extracti gentianæ āā q. s.
 Fiat massa in pilulas no. lx dividenda.
 Sig. One pill three times a day. (*In chronic cases with jaundice.*)
 FRERICHs.
- 266—R Carbonei bisulph. puri gr. xxv.
 Essentiæ menthæ gtt. xxx.
 Aquæ f ʒxv.—M.
 The mixture is placed in a large bottle, shaken, and allowed to settle; eight to twelve tablespoonfuls are to be given daily in half a tumblerful of water and wine, or in milk.
 DUJARDIN-BEAUMETZ.
- 267—R Argenti nitratis gr. ¼.
 Aquæ destillatæ f ʒij.
 Gummi acaciæ ʒij.
 Sacchari albi ʒij.—M.
 Sig. A teaspoonful every two hours. (*When evacuations are frequent. For child one year old.*)
 HIRSCH.
- 268—R Bismuthi subnitratis ʒij.
 Pulv. ipecac. co. gr. ix.—M.
 In chartulas no. xii div.
 Sig. One every three hours. (*For child one year old.*)
 J. LEWIS SMITH.

CATARRH, GASTRO-INTESTINAL (Continued).

- 269—R Tinct. opii deodorat. gtt. xvj.
 Bismuth. subnitrat. ʒij.
 Syr. simplicis fʒiv.
 Aquæ cinnamomi fʒiss.—M.
 Sig. Shake bottle. Give one teaspoonful every two to four
 hours. (*For child one year old.*) J. LEWIS SMITH.
- 270—R Hydrarg. chlorid. mit. gr. iii-iv.
 Magnes. calc. gr. xxxvj.
 Pulv. ipecac. gr. ii-iiij.
 Ext. hyoseyami. gr. iv-vj.—M.
 Ft. chart. no. xii.
 Sig. One every three hours. (*In chronic forms in children.*)
 CONDIE.

CATARRH, GENITO-URINARY.

- 271—R Fol. hyoseyami ʒss.
 Aquæ bullientis Oj.—M.
 Ft. infusio.
 Sig. A tablespoonful every half-hour for one forenoon, unless
 throat becomes dry or patient drowsy. DIDAY.
- 272—R Ext. tritici fld.,
 Syr. amygdalæ āā fʒij.—M.
 Sig. A dessertspoonful, in water, five or six times daily. (*In
 chronic cystitis.*) THOMPSON.
- 273—R Atropinæ sulph. gr. j.
 Acidī acetici gtt. xx.
 Alcoholis,
 Aquæ āā fʒss.—M.
 Sig. Four drops in a wineglassful of water before each meal.
 (*In acute cystitis.*) GOODELL.
- 274—R Copaibæ,
 Spts. lavand. co. āā fʒij.
 Mucil. acaciæ fʒss.
 Syrupi simp. fʒiij.
 Aquæ fʒiv.—M.
 Sig. A tablespoonful twice daily. WOOD.
- 275—R Infusi buchū fʒvij.
 Potassii bicarb. ʒj.
 Tinct. hyoseyami. fʒiiss.
 Ext. sarsæ fld. fʒiv.—M.
 Sig. Two tablespoonfuls three times daily. (*In irritable blad-
 der, with acid urine.*) COULSON.
- 276—R Cubebæ ʒj.
 Sodii bicarbonatis,
 Potassii bitartratis āā ʒij.
 Misce et divide in partes æquales xii.
 Sig. One powder three times a day. DRUITT.
- 277—R Chimaphilæ ʒij.
 Aquæ bullientis Oj.
 Coque ad fʒvj.
 Cola et adde—
 Spiritus juniperi compositi fʒij.—M.
 Sig. A tablespoonful every two or three hours, with demul-
 cent drinks. PROCTOR.
- 278—R Potassii citrat. ʒss.
 Spts. chloroformi fʒiiss.
 Tinct. digitalis ℥lxxx.
 Infusi buchū fʒvij.—M.
 Sig. Two tablespoonfuls three or four times daily.
 FOTHERGILL.
- 279—R Pulveris uvæ ursi ʒiss.
 Sodii bicarbonatis ʒj.
 Misce et divide in chartulas xii.
 Sig. One powder three times a day, in sugar and water.
 ELLIS.

CATARRH, GENITO-URINARY (Continued).

- 280—R** Resinæ copaibæ ʒiij.
 Alcoholis f ʒv.
 Spiritus chloroformi f ʒj.
 Mucilaginis acacie f ʒij.
 Aquæ destillatæ q. s. ad f ʒxij.—M.
 Sig. A tablespoonful three times a day. WILKES.
- 281—R** Extracti grindeliæ fluidi f ʒj.
 Elixiris simplicis,
 Spiritus juniperi compositi āā f ʒiiss.—M.
 Sig. A dessertspoonful every four hours. C. J. RADEMAKER.
- 282—R** Fol. uvæ ursi ʒj.
 Aquæ fervid. f ʒxviiij.—M.
 Sig. Macerate for two hours and boil down to one pint and strain. A wineglassful every two to four hours. BRODIE.
- 283—R** Extracti pareiræ fluidi f ʒiij.
 Extracti buchu fluidi f ʒiiss.
 Decocti scoparii f ʒviiss.—M.
 Sig. A tablespoonful three times a day. CARSON.
- 284—R** Olei terebinthinæ f ʒiiss.
 Syrupi simplicis f ʒj.
 Aquæ cinnamomi f ʒij.
 Olei limonis ℥viiij.—M.
 Sig. A teaspoonful every three hours. MAUNSELL.
- 285—R** Argenti nitratis gr. viij.
 Aquæ destillatæ f ʒiiliss.—M.
 Sig. Inject into the bladder, every third or fourth day, after washing it out with warm water. RICORD.
- 286—R** Iodoformi gr. xij.
 Ext. hyoscyami gr. viij.
 Olei theobromæ ʒvj.—M.
 In suppositoria no. viii div.
 Sig. Introduce one into the rectum twice daily, one hour after giving the patient a lukewarm-water enema. RELIQUET.

CATARRH, NASAL AND FAUCIAL.

- 287—R** Iodoformi pulv.,
 Pulveris acaciæ āā gr. xxx.
 Cocainæ hydrochloratis gr. j.
 Sig. Use as a snuff. GARAGEORGIADES.
- 288—R** Resorcin. gr. v-x.
 Aquæ destillatæ f ʒij.—M.
 Sig. Use with atomizer twice daily, four minutes each time. MASINI AND MASSEL.
- 289—R** Acidi boracici gr. lx.
 Glycerini ℥xx.
 Aquæ f ʒvj.—M.
 Dissolve with heat and saturate cotton-wool, a thin sheet (ʒj), with the solution, and dry. Pack the upper part of nose with the prepared cotton, leaving a space below for breathing. (*Rhinitis*.) WOAKES.
- 290—R** Acidi carbolicli liq. ℥xxx.
 Sodii biborat.,
 Sodii bicarb. āā ʒj.
 Glycerini f ʒiiliss.
 Aquæ q. s. ad f ʒiv.—M.
 Sig. To be used with atomizer. (*Simple chronic rhinitis*.) DOBELL.
- 291—R** Chloroformi f ʒij.
 Glycerini,
 Spts. vini gallici āā f ʒj.—M.
 Sig. One teaspoonful in water every three hours. (*For acute coryza*.) SAJOUS.

CATARRH, NASAL AND FAUCIAL (Continued).

- 292—R Sodii salicylat. ʒij.
Sodii biborat. ʒij.
Glycerini f ʒiv.
Aque q. s. ad f ʒvj.—M.
Sig. A dessertspoonful in a pint of water, used with spray or
douche. BEAN.
- 293—R Sodii bicarbonatis ʒj.
Sig. Insufflate or apply with finger to the inflamed tonsil.
(Tonsillitis.) GINÉ.
- 294—R Cocainæ muriatis gr. vj.
Bismuthi subcarb. ʒss.
Talcī ʒiss.—M.
Sig. Enough to cover a silver five-cent piece insufflated into
each nostril every two hours. (For acute coryza.) SAJOUS.
- 295—R Tinct. aconiti radicis f ʒj.
Tinct. belladonnæ f ʒij.—M.
Sig. Three drops every hour. (Pharyngitis and acute tonsillitis.)
RINGER.
- 296—R Cocainæ hydrochloratis partes ij.
Pulveris sacchari albi partes c.—M.
Sig. Use as a snuff. WYETH.
- 297—R Pulveris cubebæ partem j.
Pulveris sacchari albi partes ij.—M.
Sig. Use by insufflation. J. C. WILSON.
- 298—R Tincturæ aconiti radicis f ʒj.
Tincturæ opii deodoratæ f ʒvj.—M.
Sig. Eight drops in water every hour or two. BARTHOLOW.

CHANCRE.

- 299—R Iodoformi,
Lycopodii āā ʒij.—M.
Sig. Dust on and cover with dry lint. STURGIS.
- 300—R Iodoformi ʒij.
Unguenti petrolei ʒj.
Olei cinnamomi gtt. v.
Misce et fiat unguentum.
Sig. Apply twice daily. IZARD.
- 301—R Hydrargyri biniodidi ʒj.
Adipis ʒiss.—M.
Sig. Apply on lint. (For inveterate chancres and indolent vene-
real ulcers.) RATIER.
- 302—R Hydrarg. chlorid. mit. gr. xv.
Liq. calcis f ʒij.—M.
Sig. Shake and apply as a wash. BARTHOLOW.
- 303—R Hydrarg. chlorid. mit. ʒss.
Sig. Dust on and cover with dry lint. VAN BUREN AND KEYES.
- 304—R Hydrarg. chlorid. corros. gr. j.
Liq. calcis f ʒvij.—M.
Sig. Shake and apply on lint. JAS. L. LITTLE.
- 305—R Cupri subacetatis,
Hydrargyri chloridi mitis āā ʒj.
Fiat pulvis subtilissimus.
Sig. Dust over the sore. ELLIS.
- 306—R Hydrogen. peroxidi partem j.
Aque destillatæ part. ij.—M.
Sig. Wash three times a day, and keep covered with lint
moistened with it. (Also for open buboes.) RINGER.
- 307—R Aristol. ʒss.
Sig. Use as a dusting-powder. J. C. WILSON.

CHANCROID.

- 308—R** Acidi nitrici f ʒss.
 Sig. After cleaning the surface, apply with a match or glass rod, exposing the surface until nearly dry or painless; then dry the surface and reapply acid in same way. Dry-lint dressing.
 VAN BUREN AND KEYES.
- 309—R** Acidi sulphurici,
 Pulv. carbonis ligni āā q. s. ut ft. magma.
 Sig. Dry the sore and apply evenly with wooden spatula.
 RICORD.
- 310—R** Pulv. acidi salicylici ʒij.
 Sig. Dust on sore and cover with dry dressing. ANGLADA.
- 311—R** Iodoformi ʒij.
 Sig. Dust on sore and cover with lint dipped in glycerin.
 RINGER.
- 312—R** Hydrarg. chlorid. mit. ʒiij.
 Sig. Use as a dusting-powder. J. C. WILSON.
- 313—R** Bismuthi subiodidi ʒiv.
 Sig. Dust on sore and use dry dressings. CHASSAIGNAC.
- 314—R** Succī limonis ʒiss.
 Vini opii ℥xliv.
 Liq. plumbi subacet. ʒj.
 Aquæ destillatæ ʒv.—M.
 Ft. lotio.
 Sig. Soak pledgets of lint in the solution and apply locally.
 (In phagedæna.) RODET.

CHILBLAINS.

- 315—R** Collod. flexil. ʒiv.
 Olei ricini ʒiv.
 Spts. tereb. ʒiv.—M.
 Use two or three times daily. British Med. Journal.
- 316—R** Lin. belladonnæ ʒij.
 Lin. aconiti ʒj.
 Acidi carbolicī ℥vj.
 Collod. flexil. ad ʒj.—M.
 Sig. Apply every night with a camel's-hair pencil.
 British Med. Journal.
- 317—R** Bismuthi salicylat. ʒij.
 Pulv. amyli ʒxviij.—M.
 Sig. First bathe the chilblains in a decoction of walnut-leaves, then rub with spirits of camphor and cover with the powder. To quiet the itching use the following:
- 318—R** Glycerini,
 Aquæ rosæ āā f ʒj.
 Acidi tannici gr. j.—M.
 Sig. Use as a lotion, and then dust on the above powder.
 E. BESNIER.
- 319—R** Acidi carbolicī gr. x.
 Cosmolini,
 Olei terebinthinæ āā ʒj.—M.
 Sig. Apply to affected part. DAVIDSON.
- 320—R** Camphoræ gr. lxxv.
 Spts. vini rectific. f ʒiij.
 Glycerini f ʒv.—M.
 Ft. linimentum.
 Use locally several times daily. FOY.
- 321—R** Linimenti chloroformi f ʒij.
 Sig. Apply to part with gentle friction. (Early stage.)
 DAVIDSON.
- 322—R** Tinct. iodi f ʒj.
 Apply to parts with brush. DAVIDSON.

CHOLERA.

- 323—R Creolin ℥xl.
Aque f 3viiij.—M.
Sig. A dessertspoonful at short intervals. GRONEMAN.
- 324—R Emplastri cantharidis 2 in. × 4 in.
Sig. Apply from back of right ear downwards and forwards. HECKIN.
- 325—R Magnesia sulphate 3ij.
Sulphurous acid,
Water of each 5xvj.
Tinct. capsicum 3iv.—M.
Dissolve perfectly.
Sig. Teaspoonful night and morning. (*Prophylactic.*) BEVAN.
- 326—R Sulphurous acid,
Water of each 5xvj.
Tinct. capsicum 3iv.
Morphine sulphate gr. ij.—M.
Dissolve perfectly.
Sig. Teaspoonful every half-hour until relieved. (*Therapeutic.*) BEVAN.
- 327—R Tinct. opii,
Tinct. capsici,
Tinct. rhei arom.,
Spts. menthæ pip.,
Spts. camphoræ āā p. æq.—M.
Sig. Twenty to forty minims, diluted. RUSCHENBERGER.
- 328—R Tinct. opii,
Tinct. capsici,
Spts. camphoræ āā f 3j.
Chloroformi f 3iij.
Alcoholis q. s. ad f 3v.—M.
Sig. Twenty to forty minims, diluted. SQUIBB.
- 329—R Tincturæ opii deodoratæ f 3j.
Acidi sulphurici aromatici f 3iij.—M.
Sig. Twenty drops every hour or two in ice-water. BARTHOLOW.
- 330—R Acidi nitrosi f 3j.
Tincturæ opii gtt. xl.
Aque camphoræ f 3viiij.—M.
Sig. One-fourth to be taken every three or four hours. HOPE.
- 331—R Strychninæ sulphatis gr. ¼.
Acidi sulphurici diluti f 3ss.
Morphinæ sulphatis gr. ij.
Aque camphoræ f 3iiss.—M.
Sig. A teaspoonful every hour or two, well diluted. (*In threatened collapse. Also as a prophylactic, given less frequently.*) BARTHOLOW
- 332—R Acidi sulphurici 3ss.
Morphinæ sulphatis gr. ⅓.
Spiritus vini gallici f 3iss.
Aque destillatæ f 3iij.—M.
Sig. Inject under the skin of the arms, legs, and over the stomach every hour until the symptoms are relieved. (*When rice-water discharges, vomiting, cramps, and shrinkage of the extremities supervene.*) R. W. MITCHELL.
- 333—R Acidi sulphurici diluti f 3j.
Sig. Fifteen to thirty drops in ice-water every fifteen to thirty minutes until vomiting and purging are arrested. (*This and ferri sulph. are prophylactic.*) S. T. CHANDLER.
- 334—R Acidi phosphorici diluti f 3j.
Sig. A half-fluidrachm in ice-water. (*In choleric and early stage of confirmed cholera.*) WILLIAM SEDGWICK.
- 335—R Tincturæ opii ℥x-xv.
Chloroformi ℥xv-xx.
Spiritus vini f 3j.
Aque destillatæ f 3j.
Misce et fiat haustus. T. M. LOWNDES.

CHOLERA (Continued).

336—R Creasoti gr. j.
 Aquæ camphoræ,
 Infusi gentianæ compositi āā f 3vj.—M.
 Sig. One dose every two hours. J. T. JONES.

337—R Chloroformi ℥vj.
 Aquæ destillatæ f 3j.—M.
 Fiat haustus.
 Sig. To be given after five grains of calomel and two grains of opium, and to be repeated if necessary. OATES.

338—R Morphinae sulph. gr. ij.
 Spts. camphoræ f 3j.—M.
 Sig. Fifteen minims every three or four hours by mouth, or hypodermically; in severe cases. (*In initial stage.*) Also—

339—R Morphinae sulph. gr. x.
 Atropinae sulph. gr. j.
 Aquæ destillatæ f 3x.—M.
 Sig. Five to ten minims hypodermically, as required. (*In stage of collapse.*) NAKAMURA.

340—R Plumbi acetatis gr. xij.
 Liquoris morphinae acetatis ℥xij.
 Acidi acetici diluti f 3j.
 Aquæ destillatæ f 3ij.—M.
 Sig. A teaspoonful every five, six, or eight hours to a child one year old. (*Choleraic diarrhœa.*) FLEMING.

CHOLERA INFANTUM.

341—R Argenti nitratis gr. j.
 Acidi nitrici diluti ℥viij.
 Tincturæ opii deodoratæ ℥viij.
 Mucilaginis acaciæ f 3ss.
 Syrupi simplicis f 3ss.
 Aquæ cinnamomi f 3j.—M.
 Sig. A teaspoonful every three, four, or six hours. (*For a child one year old.*) BARTHOLOW.

341bis.—R Creasoti gtt. viij.
 Aquæ chloroformi f 3ij.—M.
 Sig. A teaspoonful every hour or two. BUTTERFIELD.

342—R Potassii bromidi ʒij.
 Syrupi simplicis f 3ss.
 Aquæ menthæ piperitæ f 3iss.—M.
 Sig. A teaspoonful every hour or two. (*With irritable nervous system.*) BARTHOLOW.

343—R Hydrarg. cum cretâ gr. j.
 Sacchari lactis gr. x.—M.
 In pulv. no. xii div.
 Sig. A powder every hour. RINGER.

344—R Hydrarg. chlorid. mit. gr. j.
 Sodii bicarb. ʒj.
 Pulv. zingiberis gr. xij.—M.
 In pulv. no. xii div.
 Sig. One powder three or four times daily. (*In incipient stage.*) HARTSHORNE.

345—R Hydrarg. chlorid. mit. gr. j.
 Cretæ præp. gr. xxxvj.
 Plumbi acetat. gr. xij.
 Pulv. ipecac. gr. ij.—M.
 In chart. no. xii div.
 Sig. One every three hours. CONDIE.

346—R Hydrargyri cum cretâ gr. ij.
 Bismuthi subnitratis gr. xxiv.
 Pulveris nucis myristicæ gr. ij.
 Misce et divide in chartulas xii.
 Sig. One powder every two hours. R. A. F. PENROSE.

CHOLERA INFANTUM (Continued).

347—R Cupri sulphatis gr. ss.
Tincturæ opii deodoratæ gtt. iv.
Syrupi simplicis,
Aquæ fœniculi āā f 3j.—M.

Sig. A teaspoonful every two, three, or four hours. (*For a child from one to two years old.*) TARDIEU.

348—R Plumbi acetatis gr. ij.
Acidi acetici diluti gtt. vj.
Tincturæ opii deodoratæ gtt. iv.
Syrupi simplicis,
Aquæ menthæ piperitæ āā f 3ss.—M.

Sig. A teaspoonful every two or three hours. (*For a child two years old.*) DA COSTA.

349—R Acidi carbolici gr. ij.
Bismuthi subnitratæ 3j.
Syrupi acaciæ f 3ss.
Aquæ menthæ piperitæ f 3iss.—M.

Sig. A half-teaspoonful every two to four hours. (*For a child one to two years old.*) ROTHE.

350—R Hydrargyri chloridi mitis,
Plumbi acetatis āā gr. j.

Misce et fiant pulveres no. iv.

Sig. One powder every three hours. (*For a child from ten to twenty months old.*) T. D. MITCHELL.

351—R Ol. ricini f 3ij.
Pulv. acaciæ,
Sacch. albi āā 3ij.
Tinct. opii ℥xxj.
Aq. cinnam. q. s. ad f 3iv.—M.

Sig. A teaspoonful every two or three hours. WEST.

352—R Tinct. opii deodoratæ gtt. xvj.
Spts. ammon. aromat. f 3j.
Bismuthi subnitratæ 3ij.
Syrupi simplicis f 3iv.
Mist. cretæ f 3iss.—M.

Sig. Shake well and give a teaspoonful every two or three hours to a child eight to twelve months old. (*Six months old, half the dose.*) J. LEWIS SMITH.

353—R Tinct. cocæ (1-5) f 3j.

Sig. Four to six drops every two hours at three months of age. Fifteen to twenty drops in older children. DIEDERICHs.

354—R Resorcin. gr. viij-xl.
Syr. aurantii cort. f 3j.
Aquæ aurantii flor. ad f 3ij.—M.

Sig. A teaspoonful every two hours. FLIESBURG.

355—R Naphthalini gr. xx-lxx.
Ol. bergamii gtt. j-ij.—M.

In pulv. no. xii div.

Sig. A powder every two or three hours. HOLT.

356—R Saloli gr. vj.
Sacchari lactis gr. x.—M.

In pulv. no. xii div.

Sig. A powder every two hours. (*For a child aged six months. Between five and ten years old, three grains of salol may be taken every two hours.*) GOELET.

356bis.—R Pulv. opii gr. ss.
Bismuthi subnitratæ gr. lx.
Iodoformi gr. iv.—M.

In chartulas no. xvi div.

Sig. One powder every two or three hours. SANDERS.

CHORDEE.

357—R Plumbi bromidi,
Lupulinæ,
Ext. belladonnæ āā gr. xv.—M.

Ft. massa et in pil. no. xxx div.

Sig. Two or three pills daily. VAN DEN CORPUT.

CHORDEE (Continued).

- 358**—R Camphoræ,
Ext. lactucarii āā 5j.
Misce et fiat pilulæ no. xxx.
Sig. One, two, or three pills at bedtime. RICORD.
- 359**—R Cannabis indicæ gr. j.
Pulveres opii gr. ss.
Camphoræ gr. ij.
Misce et fiat pilula.
Sig. At bedtime. LOMBE ATTHILL.
- 360**—R Ext. opii aquosi gr. ij.
Pulv. camphoræ gr. iv.—M.
In pil. no. ii div.
Sig. One or both on retiring. VAN BUREN AND KEYES.
- 361**—R Liq. morph. sulph. (Magendii) f5iv.
Atropinæ sulph. gr. j.
Acidi acetici q. s.
Aquæ destillatæ ad f3j.—M.
Sig. Five to eight minims at bedtime, hypodermically. STURGIS.
- 362**—R Tincturæ cantharidis gtt. viij.
Syrupi simplicis,
Aquæ destillatæ āā f3ss.—M.
Sig. A teaspoonful three times a day, as a preventive. RINGER.
- 363**—R Ext. opii gr. iss.
Ol. theobromæ gr. xxx.—M.
Ft. suppositor. no. i.
Sig. Introduce into rectum on going to bed. VAN BUREN AND KEYES.
- 364**—R Vini colchici seminis,
Syrupi simplicis āā f3ss.—M.
Sig. A teaspoonful at bedtime. BRODIE.

CHOREA.

- 365**—R Chloralamid. 3ss.
In chartulas no. xii div.
Sig. One powder twice a day. J. C. WILSON.
- 366**—R Chloral. hydratis 3ij.
Syr. aurantii cort. f3ij.—M.
Sig. A teaspoonful three times daily for one or two months.
(Child ten years old.) JOFFROY.
- 367**—R Succī conii f3ij.
Sig. One teaspoonful, increased gradually to two or three,
once daily before dinner. J. HARLEY.
- 368**—R Succī conii f3vj.
Syrupi simplicis,
Aquæ destillatæ āā f3ix.—M.
Sig. A dessertspoonful three times a day. JAMES ANDREW.
- 369**—R Morphinæ sulphatis gr. j.
Aquæ destillatæ f3j.
Solve.
Sig. A teaspoonful or more, *pro re nata*. TROUSSEAU.
- 370**—R Ext. cimicifugæ fld. f3ij.
Sig. A half-teaspoonful, increased to one teaspoonful, three
times daily. (Six to ten years old.) JESSE YOUNG.
- 371**—R Extracti cimicifugæ fluidi,
Elixiris simplicis āā f3iss.—M.
Sig. A dessertspoonful four times a day. BARTHOLOW.
- 372**—R Lobelinæ hydrobrom. gr. j.
Aquæ f5v.—M.
Sig. Three to fifteen minims hypodermically. BARTHOLOW.

CHOREA (Continued).

- 373—R** Zinci valerianat.,
Ext. hyoscyami,
Bismuthi subnitrat. āā gr. xv.—M.
In pil. no. xxx div.
Sig. Three to six pills daily. DESCROIZILLES.
- 374—R** Ferri citratis ʒij.
Syr. simplicis fʒiv.
Aq. aurantii flor. fʒiss.—M.
Sig. A teaspoonful before or after meals. (*In anæmic cases.*)
HARTSHORNE.
- 375—R** Zinci sulphatis gr. ij.
Extracti conii gr. iij.
Misce et fiat pilula.
Sig. To be taken every night. JAMES ANDREW.
- 376—R** Zinci valerianatis gr. viij.
Tincturæ valerianæ,
Tincturæ calumbæ āā fʒij.
Aquæ aurantii florum fʒiij.—M.
Sig. A tablespoonful every six hours. NELIGAN.
- 377—R** Liq. potassii arsenitis fʒss.
Sig. One to three minims hypodermically. FRÜHWALD.
- 378—R** Liquoris potassii arsenitis fʒij. (!)
Syrupi simplicis fʒvj.
Aquæ destillatæ fʒij.—M.
Sig. A dessertspoonful immediately after meals. (*For a child five to twelve years of age.*)
EUSTACE SMITH.
- 379—R** Eserinæ sulphatis gr. j.
Aquæ destillatæ fʒvj.—M.
Sig. Six minims hypodermically twice daily; with tonics.
RIESS.
- 380—R** Strychninæ sulphatis gr. j.
Syr. simplicis fʒiiss.—M.
Sig. Fifty minims three times daily, increased to seventy-five minims, or until itching of the scalp and muscular stiffness are observed. TROUSSEAU.

COLIC.

- 381—R** Tinct. opii deodoratæ gtt. xij.
Magnesii calcinat. gr. xij-xxiv.
Sacchari albi ʒj.
Aquæ anisi fʒiss.—M.
Sig. Shake well. One teaspoonful to a child one year old.
J. L. SMITH.
- 382—R** Tincturæ asafœtidæ fʒss.
Tincturæ opii fʒj.
Decocti hordei Oss.
Misce et fiat enema.
Sig. One injection. (*For adults with flatulence.*) HOOPER.
- 383—R** Morphinæ sulphatis gr. ij.
Aquæ destillatæ fʒj.—M.
Sig. Five to ten minims hypodermically, repeated in fifteen minutes. RINGER.
- 384—R** Spiritus chloroformi fʒvj.
Aquæ camphoræ q. s ad fʒiv.—M.
Sig. A tablespoonful every hour or two. G. P. OLIVER.
- 385—R** Spts. chloroformi,
Tinct. cardamomi co. āā fʒij.—M.
Sig. A teaspoonful every half-hour till relieved. BARTHOLOW.
- 386—R** Tinct. stramonii fʒj.
Tinct. hydrastis can. fʒj.
Aquæ laurocerasi fʒv.—M.
Sig. A teaspoonful in water every four hours for an adult.
DE MUSSY.

COLIC (Continued).

- 387—R Tinct. valerianæ f3iiss.
 Spts. ætheris sulph. (Ph. B.) f3j.
 Aquæ menthæ pip. f3ivss.
 Syr. aurantii flor. f3iiss.—M.

Ft. haustum.

Sig. For an adult.

- 388—R Aquæ camphoræ f3j.
 Spiritus ætheris compositi f3ij.
 Tincturæ cardamomi compositæ f3ss.
 Spiritus anisi f3vj.
 Olei carui ℥xij.
 Syrupi zingiberis f3ij.
 Aquæ menthæ piperitæ f3vss.

Fiat mistura.

Sig. Two tablespoonfuls.

JOY.

- 389—R Asafoetidæ gr. vj-vij.
 Olei amygdalæ dulcis ℥iv.
 Tere simul, et adde—
 Pulveris acaciæ 3ss.
 Infusi anthemidis f3j.

Misce et fiat enema.

Sig. Inject as directed. (*In children with flatulent colic.*) URE.

- 390—R Naphthalini gr. viiss.
 Iodoformi gr. iij.
 Acidi tannici,
 Antipyrin. āā gr. xv.—M.

Ft. massa et in pil. no. x div.

Sig. Three or four pills in succession until relieved. (*In violent colic.*) CAPITAN.

- 391—R Atropinæ sulphatis gr. j.
 Zinci sulphatis gr. xxx.
 Aquæ destillatæ f3j.—M.

Sig. Three to five drops two or three times daily. BARTHOLOW.

- 392—R Magnesii carb. gr. xlv.
 Sacch. albi 3iiss.
 Tinct. asafoetidæ f3iiss.
 Tinct. opii f3ss.
 Aquæ f3iiss.—M.

Sig. Five to sixty drops, according to age. (*In infantile colic.*) DEWEES.

- 393—R Spiritus ætheris compositi f3j.
 Tincturæ cardamomi compositæ f3ij.
 Aquæ camphoræ f3j.

Misce et fiat haustus.

Sig. At once, and repeat if necessary.

NELIGAN.

- 394—R Syr. rhei aromat.,
 Tinct. cardamomi co.,
 Tinct. opii camph.,
 Aquæ cinnamomi āā f3j.—M.

Sig. Two to four teaspoonfuls.

HARTSHORNE.

COLICA PICTONUM.

- 395—R Olei tigllii gtt. vj.
 Micæ panis q. s. ut ft. massa.—M.

In pil. no. xii div.

Sig. A pill every three or four hours until free evacuations are produced. WARING.

- 396—R Pulv. opii gr. xij.
 Ext. belladonnæ gr. ij.
 Olei tigllii gtt. xij.—M.

Ft. massa et in pil. no. xii div.

Sig. A pill every two hours until relieved.

LOOMIS.

- 397—R Magnesii sulphatis 3j.
 Acidi sulphurici dil. f3j.
 Aquæ f3iv.—M.

Sig. A tablespoonful three times daily, preceded by five to ten grains of potassium iodide. BRUNTON.

COLICA PICTONUM (Continued).

- 398—R Morphinæ sulphatis gr. iv.
Aquæ destillatæ f 3ij.—M.
Sig. Five to ten minims hypodermically, repeated every fifteen minutes till relieved. BARTHOLOW.
- 399—R Aluminis 3ij.
Magnesii sulphatis 3j.
Syrupi simplicis f 3iij.
Aquæ rosarum f 3v.—M.
Sig. Two tablespoonfuls in two wineglassfuls of water daily, early in the morning. ALDRIDGE.
- 400—R Aluminis 3ij.
Acidi sulphurici dil. 3j.
Syr. limonis f 3j.
Aquæ f 3iij.—M.
Sig. Tablespoonful every hour or two. BARTHOLOW.
- 401—R Acidi sulphurici f 3j.
Syrupi acidi citrici f 3iv.
Aquæ f 3xxx.—M.
Sig. To be taken in small cupfuls twice or thrice daily. (*As a preventive.*) MARTIN SOLON.
- 402—R Strychninæ sulphatis gr. j.
Confectionis rosæ 3ss.
Misce et fiant pilulæ xx.
Sig. One pill three times a day. (*In lead palsy.*)
- 403—R Potassii iodidi 3j.
Aquæ destillatæ f 3iij.—M.
Sig. A teaspoonful three times a day. (*In chronic poisoning.*)

CONDYLOMATA, COMMON.

- 404—R Acidi nitrici f 3ss.
Sig. Apply to wart with match or glass rod three or four times a week. LEVIS.
- 405—R Acidi nitrici f 3j.
Aquæ Oj.—M.
Sig. Use frequently as a wash. RINGER.
- 406—R Acidi acetici glacialis f 3j.
Sig. Apply locally. J. C. WILSON.
- 407—R Acidi chromici 3v.
Aquæ destillatæ f 3j.—M.
Sig. Apply with a small stick of wood every other day. (*Also for syphilitic warts.*) WOOSTER.

CONDYLOMATA, VENEREAL.

- 408—R Hydrargyri chloridi mitis 3ij.
Sig. First wash with solution of chlorinated soda, then dust with the calomel. RICORD.
- 409—R Hydrarg. chlor. mit. 3vj.
Acidi boracici 3iij.
Acidi salicylici 3j.—M.
Sig. Dust over the vegetations. GREGORY.
- 410—R Acidi carbolici 3j.
Sig. Apply locally once every day or two. BARTHOLOW.
- 411—R Pulv. sabinæ,
Pulv. aluminis āā 3j.—M.
Sig. Dust on the parts every evening. (*In condylomata of the vulva.*) BLACHEZ.
- 412—R Tinct. thujæ f 3j.
Sig. Apply locally three times daily for one or two weeks, with five drops in a wineglassful of water, internally, night and morning. PHILLIPS.
- 413—R Tinct. ferri mur.,
Acidi muriatici dil. āā f 3ij.—M.
Sig. Apply night and morning. BULKLEY.

CONJUNCTIVITIS.

- 414—R** Acidi boracici ʒss.
 Aquæ destillatæ f ʒx.—M.
 Sig. Use to cleanse the eyes after washing away all discharges, and then use—
- 415—R** Hydrargyri oxidi flavi gr. xvj.
 Acidi boracici gr. xx.
 Cocainæ muriatis gr. v-x.
 Vaselini ʒj.—M.
 Sig. Apply to surface. HIGGINS.
- 416—R** Acidi tannici ʒss.
 Sig. Evert the eyelids, and insufflate. (*In the granular form.*)
 HAMILTON.
- 417—R** Acidi borici gr. x.
 Pulver s aluminis gr. ss.
 Aquæ destillatæ ʒj.—M.
 Sig. Drop in the eye two or three times daily. (*For catarrhal conjunctivitis.*)
 KEYSER.
- 418—R** Acidi boracici ʒj.
 Aquæ rosæ f ʒiv.—M.
 Sig. Bathe the lids freely. (*Early in measles as prophylactic.*)
 TROUSSEAU.
- 419—R** Hydrarg. chlorid. corr. gr. j.
 Aquæ f ʒviiij.—M.
 Sig. Bathe the eyelids freely inside and out several times daily. (*Later in measles.*)
 TROUSSEAU.
- 420—R** Acidi boracici gr. vj.
 Aquæ camphoræ,
 Aquæ destillatæ āā f ʒj.—M.
 Sig. Bathe the eyelids and drop two drops in the eye three or four times daily. (*In simple conjunctivitis.*)
 L. W. FOX.
- 421—R** Morphinæ gr. iss.
 Hydrargyri oleatis gr. v.
 Acidi oleici gr. xcv.—M.
 Sig. Apply with camel's-hair pencil to outer surface of eyelids only, twice daily.
 RINGER.
- 422—R** Hydrargyri oxidi flavi gr. ¼-j.
 Adipis benzoati ʒj.
 Misce et fiat unguentum exactum.
 Sig. Apply in the eye daily. (*For phlyctenular conjunctivitis.*)
 KEYSER.
- 423—R** Hydrargyri oxidi flavi gr. j-iiij.
 Vaselini ʒj.—M.
 Sig. A piece the size of a pin-head placed between the lids. (*In the phlyctenular form.*)
 PAGENSTECHER.
- 424—R** Atropinæ sulphatis gr. ss-j.
 Morphinæ sulphatis gr. ij-iv.
 Zinci sulphatis gr. ij-viiij.
 Aquæ rosæ f ʒj.
 Misce et fiat collyrium.
 Sig. For the eye. BARTHOLOW.
- 425—R** Cadmii sulphatis gr. iiij.
 Vini opii f ʒj.
 Aquæ rosæ f ʒij.—M.
 Sig. Use twice daily. (*In the chronic form, and for opacities of the cornea.*)
 FROMMUELLER.
- 426—R** Argenti nitratis gr. ij-v.
 Aquæ destillatæ f ʒj.—M.
 Sig. Two drops in the eye daily. (*In the granular form.*)
 NOYES.
- 427—R** Cupri sulphatis gr. iiij.
 Aquæ camphoræ f ʒiv.
 Solve.
 Sig. To be dropped in the eye. (*In the purulent form.*)
 WARE.
- 428—R** Sodii biboratis gr. v.
 Acidi carbolici puri gtt. j.
 Aquæ destillatæ f ʒj.—M.
 Sig. Instil into the eye frequently, and then use—

CONJUNCTIVITIS (Continued).

- 429—R Acidi boracici gr. xv.
 Petrolati ℥ij.—M.
 Sig. Apply to lids. (*In purulent cases.*) OLDHAM.
- 430—R Zinci sulphatis gr. ij.
 Aquæ destillatæ f℥j.—M.
 Sig. Two drops in eye three or four times daily. ROOSA.

CONSTIPATION.

- 431—R Mannæ 3vj.
 Magnesiæ,
 Sulphur. loti āā ℥iss.
 Mellis f℥vj.—M.
 Sig. One or two teaspoonfuls diluted. (*For children.*) FERRAUD.
- 432—R Mannæ gr. vj.
 Aquæ bullientis 3x.—M.
 Ft. infusum.
 Sig. When cool, give a teaspoonful to a new-born child. WIDERHOFER.
- 433—R Hydrargyri chloridi mitis gr. j.
 Sodii bicarbonatis gr. xij.
 Sacchari lactis gr. xx.
 Misce et fiant chartulæ no. xii.
 Sig. One every three hours until the bowels are freely moved. (*For infants.*) WAUGH.
- 434—R Aloes purificatæ gr. xx.
 Extracti belladonnæ gr. iv.
 Extracti nucis vomicæ gr. v.
 Oleoresinæ capsici gr. iv.
 Misce et fiant pilulæ no. xx.
 Sig. One pill daily at bedtime. WAUGH.
- 435—R Ext. nucis vomicæ,
 Pulv. piper. nig. āā ʒj.
 Pil. colocynth. co. gr. l.—M.
 In pil. no. xx div.
 Sig. One every night or second night. FOTHERGILL.
- 436—R Ext. cascariæ sagrad. fld.,
 Elixiris simplicis āā f℥ij.—M.
 Sig. Two teaspoonfuls at bedtime. BARTHOLOW.
- 437—R Extracti stillingie fluidi f℥v.
 Tincturæ belladonnæ,
 Tincturæ nucis vomicæ,
 Tincturæ physostigmatis āā f℥j.—M.
 Sig. Twenty drops in water, three times a day, before meals.
 (*In habitual constipation.*) BARTHOLOW.
- 438—R Extracti hydrastis fluidi f℥j.
 Syrupi simplicis,
 Elixiris simplicis āā f℥iss.—M.
 Sig. A dessertspoonful three times a day. (*In deficient secretion with dry hard stools.*) PORCHER.
- 439—R Glycerini ʒj.
 Sig. Inject twenty to thirty minims into the rectum. ANNACKER.
- 440—R Pulv. aloes socot. gr. xij.
 Ext. belladonnæ gr. ij.
 Saponis q. s. ut ft. massa.—M.
 In pil. no. xxiv div.
 Sig. One or two as required. WALLACE.
- 441—R Pulv. aloes socot. gr. vij.
 Pulv. rhei. gr. xxiv.
 Ext. belladonnæ gr. j.—M.
 In pil. no. xii div.
 Sig. One or two pills as required. DA COSTA.

CONSTIPATION (Continued).

- 442—R** Resinæ podophylli gr. ij.
Quininæ sulphat.,
Ext. aloes socot. āā gr. viij.
Fellis bovini gr. xvj.—M.
In pil. no. xvi div.
Sig. One or two at bedtime. GOODELL.
- 443—R** Podophyllin. gr. j.
Spts. vini rectific. ʒiss.
Syr. althææ ad ʒiv.—M.
Sig. A half-teaspoonful daily. (*For infants.*) BOUCHUT.
- 444—R** Antimonii oxidi ʒss.
Extracti colocynthis compositi . . . ʒiss.
Misce et divide in pilulas xxx.
Sig. One or two pills at bedtime. FOTHERGILL.

CONVULSIONS.

- 445—R** Chloral. hydratis gr. xv-xxx.
Syrupi acaciæ f ʒj.
Aquæ ad f ʒiv.—M.
Sig. Inject a tablespoonful into the rectum, and repeat in fifteen or twenty minutes if required. WIDERHOFER.
- 446—R** Chloral. hydratis gr. i-v.
Syrupi simplicis f ʒj.—M.
Sig. One dose. (*For infants and small children.*) WATERHOUSE.
- 447—R** Ammonii bromidi ʒiv.
Potassii bromidi ʒvj.
Tincturæ calumbæ f ʒj.
Aquæ destillatæ q. s. ad f ʒiv.—M.
Sig. A dessertspoonful every hour or two. ECHEVERRIA.
- 448—R** Moschi gr. iij.
Camphoræ gr. xv.
Chloral. hydratis gr. viiss.
Vitell. ovi no. j.
Aquæ destillatæ f ʒiv ʒvj.—M.
Sig. Wash out the rectum with a simple enema, and then use above as an injection. J. SIMON.
- 449—R** Moschi gr. xij.
Sacchari ʒij.
Spiritus ammoniæ ℥xxx.
Infusi lini compositi f ʒiv.
Fiat enema.
Sig. An injection for infantile convulsions. ELLIS.
- 450—R** Olei ricini f ʒj.
Sig. A teaspoonful or two, according to age. MEIGS AND PEPPER.
- 451—R** Mist. asafoetidæ f ʒij.
Sig. A tablespoonful as an enema. WARING.
- 452—R** Ætheris fort. f ʒiv.
Sig. As an inhalation until paroxysm is broken. J. L. SMITH.

CORYZA. (See also Catarrh and Influenza.)

- 453—R** Acidi carbolicı ʒj.
Sodii boratis,
Sodii bicarbonatis āā ʒj.
Glycerini,
Aquæ rosæ āā f ʒj.
Aquæ q. s. ad Oj.—M.
Sig. Use as a spray. LEFFERTS.
- 454—R** Cocain. hydrochlor. gr. ivss.
Antipyrin. gr. xvij.
Sodii bicarb. gr. v.
Aquæ f ʒj.—M.
Sig. Nasal spray. STOWELL.

CORYZA (Continued).

- 455—R** Cocain. hydrochlor. gr. ix.
 Aquæ f 3ss.
 Ft. solutio et adde—
 Olei petrolei ʒj.
 Olei eucalypti. gtt. vj.
 Olei gaultheriæ gtt. iij.—M.
 Sig. Nasal spray. Shake thoroughly before using. STOWELL.
- 456—R** Cocain. hydrochlor. gr. ix.
 Adipis anhydrat.,
 Vaselini āā 3ss.—M.
 Sig. Ointment for the nose. STOWELL.
- 457—R** Sodii bicarb. gr. ij.
 Magnesiæ carb. (levis) gr. iij.
 Menthol gr. j.
 Cocain. hydrochlor. gr. iv.
 Sacch. lactis ; ʒjss.—M.
 Sig. Use as snuff. STOWELL.

CROUP.

- 458—R** Tinct. ferri chloridi ʒj-iss.
 Potassii chloratis ʒj.
 Glycerini ʒj.
 Aquæ cinnamomi ad ʒiv.—M.
 Sig. A teaspoonful every two hours to a child four years old.
 MEIGS AND PEPPER.
- 459—R** Potassii chloratis,
 Ammonii muriatis āā ʒi-ij.
 Syrupi simplicis ʒj.
 Aquæ ʒiij.—M.
 Sig. A teaspoonful hourly. J. LEWIS SMITH.
- 460—R** Potassii chloratis ʒj.
 Ammonii chloridi ʒij
 Syrupi simplicis f ʒj.
 Aquæ destillatæ f ʒij.—M.
 Sig. A teaspoonful every three hours. HAZARD.
- 461—R** Acidi lactici ʒiiss.
 Aquæ destillatæ f 3x.—M.
 Sig. Apply frequently by means of a spray-producer or a simple mop. (*To dissolve false membrane.*)
 MORELL MACKENZIE.
- 462—R** Apomorphinæ gr. $\frac{1}{2}$.
 Syr. simplicis,
 Aquæ āā ʒj.—M.
 Sig. A teaspoonful or two every hour or two, according to the urgency of the case. FLIESBURG.
- 463—R** Hydrargyri sulphatis flavæ gr. iij-v.
 Fiat pulvis.
 Sig. As an emetic. FORDYCE BARKER.
- 464—R** Pulv. aluminis ʒiiss.
 Mellis albi 3x.—M.
 Sig. A half-teaspoonful every hour; and powdered alum blown into the throat every four hours. TROUSSEAU.
- 465—R** Pulv. aluminis ʒij.
 Syr. ipecac. ʒj.—M.
 Sig. One teaspoonful every twenty minutes until vomiting is produced. A hot mustard foot-bath should be given at the same time. J. LEWIS SMITH.
- 466—R** Syr. ipecacuanhæ ʒij.
 Sig. A teaspoonful every ten or fifteen minutes until vomiting is produced. Then five or ten minims every two or three hours the next day. MEIGS AND PEPPER.
- 467—R** Potassii bromidi,
 Chloral. hydratis āā ʒij.
 Syr. acaciæ ʒij.—M.
 Sig. A teaspoonful or less, according to age. ELLIS.

CROUP (Continued).

- 468—R Tinct. belladonnæ gtt. iv.
 Tinct. opii camph. gtt. l.
 Pulv. aluminis gr. vj.
 Syr. acaciæ ʒss.
 Aquæ ʒiiss.—M.

Sig. A teaspoonful every two or three hours at six months of age.
 MEIGS AND PEPPER.

- 469—R Tinct. aconiti radiceis ʒss.

Sig. One drop in a teaspoonful of water every hour till urgent symptoms abate; then every two or three hours.
 RINGER.

CYSTITIS. (See also Catarrh.)

- 470—R Iodoformi ʒxij.
 Glycerini ʒx.
 Tragacanthæ gr. xx.
 Aquæ destillatæ ʒiiss.—M.

Ft. emulsio.

Sig. One tablespoonful in half a pint of water as an injection.
 FREY.

DEBILITY, GENERAL AND SENILE.

- 471—R Tinct. ferri chlor.,
 Syr. simplicis āā f ʒj.
 Aquæ cinnamomi f ʒij.—M.

Sig. A teaspoonful three times daily. *Charity Hospital, N. Y.*

- 472—R Ferri et ammonii citratis,
 Ammonii chloridi āā gr. xxxij.
 Syrupi,
 Aquæ anisi āā f ʒij.—M.

Sig. A teaspoonful three times daily. J. LEWIS SMITH.

- 473—R Quininæ sulphatis gr. xxx.
 Acidi sulphurici dil. q. s. ad ft. sol.
 Aquæ f ʒij.
 Tinct. ferri chlor. f ʒss.
 Spts. chloroformi f ʒvj.
 Glycerini f ʒiv.—M.

Sig. A teaspoonful three times daily. LOOMIS.

- 474—R Ferri et potassii tartratis ʒss.
 Vini xerici Oj.

Solve et cola.

Sig. A tablespoonful three times a day. BENNET.

- 475—R Infusi cocæ sacch. f ʒl.
 Glycerini f ʒv.
 Ext. cinchonæ fld. f ʒlxxv.
 Tinct. canellæ f ʒj.
 Tinct. vanillæ f ʒlxliv.
 Tinct. cascarillæ f ʒss.—M.

Sig. A tablespoonful thrice daily. MONIN.

- 476—R Spiritus ferri chlorati ætherei (*Ph. Bo-*
rucc.) f ʒiij.
 Aquæ cinnamomi,
 Syrupi aurantii corticis āā f ʒj.
 Infusi valerianæ f ʒv.—M.

Sig. Shake well, and take a tablespoonful every two, four, or six hours. (*In nervous debility.*)

"Bestucheff's Nervine Tincture." or "Lamotte's Golden Drops," a great favorite in Germany. SOBERNHHEIM.

- 477—R Tincturæ cinchonæ,
 Tincturæ valerianæ āā f ʒj.
 Tincturæ cardamomi compositæ f ʒij.
 Aquæ menthæ piperitæ f ʒiv.—M.

Sig. A tablespoonful three times a day. ELLIS.

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DEBILITY, GENERAL AND SENILE (Continued).

- 478—R Pulveris aloes socotrinæ ʒj.
Pulveris zedoariæ,
Pulveris gentianæ,
Croci,
Pulveris rhei,
Agarici āā ʒj.
Spiritus vini gallici Oij.
Macera per dies septem, cola, et adde—
Syrupi simplicis f ʒij.—M.
Sig. A tablespoonful three times a day in water. (This is the
celebrated "Baume de Vie," or "Elixir of Life.")
HOFFMANN.
- 479—R Spts. chloroformi f ʒv.
Acidi hydrochlor. dil. f ʒiiss.
Inf. cinchonæ f ʒxv.—M.
Sig. Two tablespoonfuls three times daily. FOTHERGILL.

DELIRIUM, TRAUMATIC.

- 480—R Chloral. hydratis ʒss.
Syrupi aurantii corticis,
Aquæ destillatæ āā f ʒss.—M.
Sig. One dose, to be repeated if necessary. (*In maniacal
delirium.*) LIEBREICH.
- 481—R Potassii bromidi ʒss.
Syrupi simplicis f ʒj.
Aquæ fœniculi q. s. ad f ʒij.—M.
Sig. A dessertspoonful every two hours. (*In cases resembling
delirium tremens.*) RINGER.
- 482—R Tincturæ belladonnæ f ʒiiss.
Syrupi simplicis f ʒviss.
Aquæ cinnamomi f ʒj.—M.
Sig. A teaspoonful every two or three hours. (*In fevers.*)
S. G. MORTON.

DELIRIUM TREMENS.

- 483—R Infusi digitalis f ʒij.
Sig. A tablespoonful every four hours. (*In anæmic cases with
effusion and œdema.*) BARTHOLOW.
- 484—R Sodii bromidi gr. xv.
Chloral. hydratis gr. x.
Syrupi aurantii cort.,
Aquæ āā q. s. ad ft. f ʒj. M.
Sig. As required. Also to be taken, fluid extract of coca fif-
teen minims, increased to tolerance. DA COSTA.
- 485—R Chloral. hydratis ʒss.
Aquæ destillatæ f ʒij.—M.
Sig. One dose. (*To enforce sleep.*) LIEBREICH.
- 486—R Antimonii et potassii tartratis gr. j.
Tincturæ aconiti radiceis f ʒss.
Tincturæ opii f ʒj.
Aquæ destillatæ q. s. ad f ʒiv.—M.
Sig. A dessertspoonful in porter every two or three hours. (*In
strong and robust patients with boisterous delirium.*) RINGER.
- 487—R Potassii bromidi ʒj.
In pulv. no. viii div.
Sig. A powder dissolved in one-half tumblerful of water,
every four to six hours. (*In the "horrors" preceding the de-
lirium.*) BARTHOLOW.
- 488—R Liq. morph. sulph. (U. S. P.),
Ext. valerian. fld. āā f ʒj.—M.
Sig. One or two teaspoonfuls, as required. HARTSHORNE.
- 489—R Hyoscyami gr. j.
Spts. vini rectific.,
Aquæ destillatæ āā f ʒj.—M.
Sig. Five to ten minims hypodermically. BRYCE.

DELIRIUM TREMENS (Continued).

- 490—R** Amyli hydratis ʒvj.
 Syr. aurantii cort. f ʒij.
 Aquæ ad f ʒviij.—M.
 Sig. Two to three tablespoonfuls in a wineglassful of water.
 VON MERING.
- 491—R** Tinct. digitalis f ʒss.
 Sig. Thirty minims, repeated in four to six hours. RINGER.
- 492—R** Ammonii carbonatis ʒiss.
 Extracti glycyrrhizæ fluidi f ʒiss.
 Aquæ destillatæ f ʒivss.—M.
 Sig. A tablespoonful every two or three hours. ANSTIE.
- 493—R** Tincturæ lupulinæ,
 Syrupi amygdalæ āā f ʒj.
 Aquæ destillatæ f ʒij.—M.
 Sig. A tablespoonful every two hours. HAZARD.
- 494—R** Ext. cannabis indicæ gr. vj-xij.
 In pil. no. xii div.
 Sig. One pill every two or three hours till drowsy. PHILLIPS.
- 495—R** Quininæ sulph. gr. xij.
 In pil. no. xii div.
 Sig. One pill two or three times daily, as a tonic. ANSTIE.

DIABETES INSIPIDUS. (See also Polyuria.)

- 496—R** Ext. ergotæ fid. f ʒij.
 Sig. A teaspoonful three times daily, increased to two teaspoonfuls. DA COSTA.
- 497—R** Pulv. opii gr. iv.
 Acidi gallici ʒij.—M.
 In chart. no. xii div.
 Sig. One three or four times daily. H. C. WOOD.
- 498—R** Codeinæ gr. viij.
 Syrupi,
 Aquæ āā ʒj.—M.
 Sig. A half-teaspoonful thrice daily, gradually increased to two teaspoonfuls. PAVY.
- 499—R** Auri chloridi gr. j.
 Confect. rosæ gr. xx.—M.
 Ft. massa et in pilulas no. xx div.
 Sig. A pill after meals thrice daily. BARTHOLOW.
- 500—R** Pulv. valerianæ radiceis ʒij-iv.
 In chart. no. xii div.
 Sig. A powder three times daily. DEMANGE.

DIABETES MELLITUS.

- 501—R** Morphinæ acetatis gr. viij.
 Aquæ f ʒiv.—M.
 Sig. A teaspoonful four times daily, increasing rapidly, until in three months seven grains daily are taken. (*To be used with restricted diet.*) BRUCE.
- 502—R** Ext. belladonnæ gr. xxx.
 Ext. opii gr. xv.—M.
 Ft. massa et in pil. no. xx div.
 Sig. One three times daily, gradually increased to double the quantity. (*To be used with restricted diet.*) VILLEMIN.
- 503—R** Iodoformi gr. ij.
 In pil. no. xii div.
 Sig. One pill after meals, three times daily. (*With restricted diet.*) LEVI.

DIABETES MELLITUS (Continued).

- 504—R Acidi arseniosi gr. iv.
Pulveris opii gr. viij.
Ammonii chloridi 3ss.
Misce et fiat massa in pilulas xxxii dividenda.
Sig. One pill after each meal. (*In thin subjects with faulty assimilation.*) MARCUS.
- 505—R Pulveris opii gr. xij.
Fellis bovini inspissati ʒiiss.
Fiat massa in pilulas no. xxiv dividenda.
Sig. One pill three times a day. BETHUNE.
- 506—R Codeinæ gr. vj.
Ext. nucis vom. gr. iij.—M.
In pil. no. xxiv div.
Sig. One pill three times a day; to be increased by degrees. J. C. WILSON.
- 507—R Pulv. jambul. sem. ʒj.
Dispensa in capsulas no. xxiv.
Sig. One or two capsules thrice daily, after food. FENWICK.
- 508—R Sodii salicylatis ʒss.
Extracti glycyrrhizæ fluidi f ʒiiss.
Aquæ destillatæ f ʒivss.—M.
Sig. A tablespoonful three times a day. EBSTEIN.
- 509—R Sodii salicylat. ʒiv-vj.
Glycerini f ʒj.
Aquæ ad f ʒiij.—M.
Sig. Two teaspoonfuls three times daily. DA COSTA.
- 510—R Sodii salicylat. ʒiij.
Liq. potassii arsenitis f ʒj.
Glycerini f ʒj.
Aquæ cinnamomi ad f ʒiij.—M.
Sig. A dessertspoonful three times daily. J. C. WILSON.
- 511—R Extracti jaborandi fluidi,
Elixiris simplicis ʒā f ʒj.—M.
Sig. A teaspoonful every four hours. LAYCOCK.
- 512—R Acidi lactici f ʒvj.
Syrupi simplicis f ʒx.
Aquæ destillatæ f ʒij.—M.
Sig. A dessertspoonful three times a day. FOSTER.
- 513—R Aloes capensis ʒv.
Sodii bicarbonatis ʒiss.
Spiritus lavandulæ compositi f ʒss.
Aquæ destillatæ Oj.—M.
Macera per dies quatuordecim et cola.
Sig. A teaspoonful after each meal. (*In obese persons, and when of hepatic origin.*) METTAUER.
- 514—R Lithii carbonat. gr. xxx.
Sodii arseniat. gr. j.
Ext. gentianæ gr. xv.—M.
Ft. massa et in pil. no. xx div.
Sig. One pill morning and evening. VIGIER.
- 515—R Potassii phosphat. gr. xvj.
Aquæ f ʒx.—M.
Sig. A teaspoonful in a little wine or hot tea three times daily. DUCHENNE.
- 516—R Pepsinæ cryst. ʒj.
In pulv. no. xii div.
Sig. One three times daily, after meals. Gradually increased, if necessary. (*Restricted diet at first.*) GARDNER.
- 517—R Sol. cocain. mur. (4 per cent.) f ʒss.
Sig. Two drops every three hours. (*With antidiabetic diet.*)
When polydipsia disappears, take with above—
- 518—R Tinct. opii f ʒj.
Tinct. ferri muriat. f ʒix.—M.
Sig. Twenty drops three times daily. WELLER.

DIABETES MELLITUS (Continued).

- 519—R Ergotinæ ℥j.
Glycerini f 5j.
Aquæ destillatæ f 3vij.—M.
Sig. Five or six drops daily, hypodermically. (*To diminish thirst.*) CORNILLON.

DIARRHŒA, ADULTS.

- 520—R Acidi tannici gr. xxxvj.
Pulv. opii gr. iv.—M.
In pil. no. xii div.
Sig. One pill every three or four hours. HARTSHORNE.

- 521—R Cretæ præp. 3ij.
Tinct. catechu 3ss.
Tinct. opii ℥lxxx.
Aquæ cinnamomi ad 3vij. M.
Sig. Two tablespoonfuls after each motion. FOTHERGILL.

- 522—R Creasoti gtt. v.
Pulveris opii gr. iij.
Pulveris acaciæ gr. vij.
Tere simul, et divide in pilulas x.
Sig. One pill to be taken every three hours. BLASIUS.

- 523—R Pulveris aromatici 3ij.
Spiritus ammonii aromatici f 3ij.
Tincturæ catechu f 3x.
Tincturæ cardamomi compositæ f 3vj.
Tincturæ opii deodoratæ f 3j.
Misturæ cretæ q. s. ad f 3xx.—M.
Sig. Eight drachms for an adult; four drachms for a child of twelve years; two drachms for one of seven years after each liquid motion. (*General cholera and diarrhœa mixture.*) HENRY BEASLEY.

- 524—R Bismuthi subnitratis 3ij.
Tinct. opii deodoratæ ℥xl.
Elixiris guaranæ q. s. ad f 3iv.—M.
Sig. Shake the vial. A dessertspoonful every two hours. J. C. WILSON.

- 525—R Ext. hæmatoxyli 3ss.
Tinct. opii ℥ij.
Aquæ f 3ij.—M.
Sig. Three or four times daily. PARIS.

- 526—R Tinct. opii camph.,
Spts. ætheris co.,
Ext. valerianæ fld. āā 3ss.
Olei menthæ pip. gtt. xxx.
Spts. lavandulæ co. q. s. ad 3iv.—M.
Sig. A teaspoonful every two or three hours. WM. DARRACH.

- 527—R Extracti ergotæ aquosi (ergotinæ) ʒj.
Extracti nucis vomicæ gr. v.
Extracti opii gr. x.
Misce et fiant pilulæ no. xx.
Sig. One every four to six hours. (*In chronic following acute attacks.*) DA COSTA.

- 528—R Pilulæ massæ hydrargyri gr. x.
Morphinæ sulphatis gr. j.
Acidi tannici ʒj.
Mucilaginis acaciæ q. s.—M.
Divide in pilulas x.
Sig. One to be given every two hours. ELLIS.

- 529—R Morphinæ sulphat. gr. ss.
Hydrarg. chlorid. mit. gr. j.
Pulv. camphoræ ʒj.
Mucil. acaciæ q. s. ut ft. massa.—M.
Ft. massa et in pil. no. xii div.
Sig. A pill every two hours. WM. DARRACH

DIARRHŒA, ADULTS (Continued).

- 530—R Liquoris iodi compositi f 3ss.
 Syrupi papaveris f 3viiss.
 Aquæ destillatæ f 3j.—M.
 Sig. A teaspoonful every two hours. (*In attacks due to atony of the mucous membrane.*) SCHMIDT.
- 531—R Acidi tannici gr. xv.
 Ext. kramerizæ 5ss.
 Syr. simplicis q. s. ut ft. massa.—M.
 In pil. no. xx div.
 Sig. One to ten pills daily. TROUSSEAU.
- 532—R Saloli 3ij.
 In pulv. no. xii div.
 Sig. A powder every two hours, followed by a draught of water. GOELET.
- 533—R Tincturæ kramerizæ f 3j.
 Aquæ calcis f 3vj.—M.
 Sig. A tablespoonful three times a day. REECE.
- 534—R Caffeinæ citratis 5ss.
 Aquæ destillatæ f 3ij.—M.
 Sig. A teaspoonful every four hours. (*In atonic cases.*) BARTHOLOW.
- 535—R Cupri sulphatis,
 Morphinzæ sulphatis āā gr. j.
 Quininzæ sulphatis gr. xxiv.
 Misce et fiant pilulæ no. xii.
 Sig. One pill three times a day. (*In chronic cases.*) BARTHOLOW.
- 536—R Spiritus lavandulæ comp. f 3ij.
 Aquæ cinnamomi f 3vj.
 Syrupi rubi f 3ij.
 Aquæ destillatæ f 3j.—M.
 Sig. A tablespoonful every two or three hours. R. P. THOMAS.
- 537—R Aquæ camphoræ f 3iij.
 Spiritus lavandulæ comp. f 3j.
 Sacchari albi 3j.
 Fiat mistura.
 Sig. A tablespoonful every two hours. PARRISH.

DIARRHŒA, CHILDREN.

- 538—R Tinct. opii deodoratæ gtt. xvj.
 Bismuthi subnitratæ 3ij.
 Syr. simplicis f 3ss.
 Mist. cretæ f 3iiss.—M.
 Sig. Shake well and give one teaspoonful every three or four hours, to a child one year old. J. L. SMITH.
- 539—R Hydrargyri chloridi mitis gr. j.
 Pulveris nucis myristicæ gr. iij.
 Bismuthi subcarbonatis gr. x.
 Sacchari lactis 3j.
 Misce et divide in chartulas no. x.
 Sig. One powder every two hours. (*For infants with green stools.*) R. A. F. PENROSE.
- 540—R Bismuthi subnitratæ gr. x.
 Pulveris calcii phosphatis gr. xij.
 Sacchari lactis 3ss.
 Misce et fiant chartulæ no. x.
 Sig. One powder after each evacuation. (*In wasting diarrhœa of children.*) HAZARD.
- 541—R Argenti nitratis gr. j.
 Sacchari albi 3ij.
 Aquæ destillatæ f 3ij.
 Fiat mistura.
 Sig. A teaspoonful every two hours. (*In newly-weaned infants.*) HIRSCH.

DIARRHŒA, CHILDREN (Continued).

- 542—R Magnesii sulphatis 5j.
Tinct. rhei 5j.
Syr. zingiberis f 5j.
Aquæ carui f 3ix.—M.
Sig. A teaspoonful three times daily to a child one year old.
WEST.
- 543—R Pulveris ipecacuanhæ compositi gr. v.
Acidi tannici gr. vj.
Sacchari albi gr. xx.
Misce et fiant chartulæ no. x.
Sig. One every three hours. HAZARD.
- 544—R Pulv. ipecac. gr. ss.
Pulv. rhei gr. ij.
Sodii bicarb. gr. xij.—M.
In pulv. no. xii div.
Sig. One powder every four to six hours to an infant one
year old. (*In indigestion with acidity.*) J. LEWIS SMITH.
- 545—R Saloli gr. vj.
In pulv. no. xii div.
Sig. A powder dry on the tongue, followed by a sip of water,
every two hours, to a child of six months. GOELET.
- 546—R Sodii bromidi 3ss.
Mucilaginis acaciæ,
Aquæ āā f 3j.—M.
Sig. A teaspoonful every three hours for a child less than one
year old. (*Diarrhœa of dentition.*) A. A. SMITH.
- 547—R Acidi nitrosi ℥x-xv.
Sacchari albi 3ij.
Ext. hyoseyami gr. vj.
Aquæ cinnamomi f 3j.—M.
Sig. A teaspoonful every three hours. (*In protracted cases.*)
CONDIE.
- 548—R Olei ricini 3ij.
Pulv. acaciæ,
Pulv. sacchari āā 3ij.
Tinct. opii ℥xxj.
Aquæ cinnamomi ad f 3iv.—M.
Sig. A teaspoonful every three or four hours. WEST.

DIPHTHERIA.

- 549—R Papoid gr. x.
Hydronaphthol gr. ij.
Hydrochloric acid gtt. xv.
Distilled water f 3ij.
Glycerin f 3ss.—M.
Sig. To be used in atomizer every half-hour. CALDWELL.
- 550—R Acidi salicylici gr. vij.
Decocti eucalypti 3xv.
Glycerini 3vij.
Spts. vini rectif. 3ij.—M.
Sig. To be applied locally every hour during the day and
every two hours during the night. Use lint wound around
a pencil or stick. JULES SIMON.
- 551—R Trypsin. gr. xxx.
Sodii bicarb. gr. x.
Aquæ destillatæ 3j.—M.
Sig. Apply locally to membrane. FERNALD.
- 552—R Pulv. pepsinæ cryst. 3iv.
Sacchari lactis 3j.—M.
Sig. To be insufflated locally. RICHMOND.
- 553—R Papayotin 3j.
Aquæ 3iv.
Glycerini 3vij.—M.
Sig. Apply locally to membranes. A. JACOBI.

DIPHThERIA (Continued).

- 554—R Acidi carbolici gtt. x.
 Liq. ferri subsulphatis ʒij.
 Glycerini ʒj.—M.
 Sig. To be applied every three to six hours with a camel's-hair brush. J. LEWIS SMITH.
- 555—R Bromi pur.,
 Potassii bromidi āā gr. viij-xv.
 Aquæ destillatæ ʒl.—M.
 Sig. Apply locally every two or three hours. LE GENDRE.
- 556—R Liq. ferri subsulphatis ʒij.
 Glycerini ʒij.—M.
 Sig. Apply locally with brush twice daily. DRESCHER.
- 557—R Sodii sulphitis ʒj.
 Aquæ destillatæ f ʒj.—M.
 Sig. Apply locally. STILLÉ.
- 558—R Acidi lactici f ʒiiss.
 Aquæ destillatæ f ʒx.—M.
 Sig. Apply by means of a spray-producer or a mop, (*To dissolve the exudation.*) MORELL MACKENZIE.
- 559—R Acidi carbolici gr. x.
 Acidi sulphurosi f ʒij.
 Glycerini,
 Tincturæ ferri chloridi āā f ʒss.—M.
 Sig. Swab the throat frequently. HAZARD.
- 560—R Aquæ chlori,
 Mellis despumati āā f ʒss.
 Aquæ destillatæ f ʒij.—M.
 Sig. As a gargle, or by means of a swab. ROTHE.
- 561—R Carbolic acid ʒss.
 Alcohol ℥xx.
 Camphor ʒiss.
 Sweet almond oil f ʒij.—M.
 Sig. Apply locally. SOULEZ.
- 562—R Carbolic acid ʒj.
 Camphor ʒij.
 Alcohol ʒj.
 Sweet almond oil ʒiiss.—M.
 Sig. Apply locally. SOULEZ.
- 563—R Tannic acid gr. xx.
 Mucilage f ʒj.
 Alcohol f ʒss.—M.
 Sig. For nasal injection dilute with twice its weight of water. COUSOT.
- 564—R Tincture of rhatany 150 grains.
 Tincture of benzoin 75 "
 Tincture of aloes 45 " —M.
 Sig. Apply with brush three times daily. OSIECKI.
- 565—R Iodi,
 Potassii iodidi āā gr. iv.
 Alcoholis f ʒiv.
 Aquæ destillatæ f ʒiv.—M.
 Sig. A teaspoonful to be added to hot water, kept hot by a spirit-lamp, and the steam to be inhaled many times a day, continued from eight to twelve minutes. As the patient becomes accustomed to the iodine, the quantity of the solution may be increased to half an ounce. WARING-CURRAN.
- 566—R Olei eucalypti ʒij.
 Olei terebinthinæ ʒviij.—M.
 Sig. Place in shallow vessels and keep boiling, or at least simmering, over the stove. J. LEWIS SMITH.
- 567—R Coal tar ʒvij.
 Oil of turpentine ʒij ʒvj.—M.
 Sig. Light and keep burning in the sick-room. DELTHIL.

DIPHTHERIA (Continued).

- 568—R** Olei terebinthinæ ℥iv.
 Sig. Put in a cup and set it in a basin of water on the top of the stove, so that the vapor fills the room. Renew when necessary. ELLIOTT.
- 569—R** Tinct. ferri chloridi ℥ss.
 Sig. One drop every quarter of an hour. (*In the phlegmonous form.*) LUNIN.
- 570—R** Olei terebinthinæ ℥ij.
 Sig. Ten minims to one teaspoonful, one to three times daily, in milk, sugar-water, or gruel, with alcoholic stimulants. SCHENKER.
- 571—R** Tinct. ferri chloridi ℥j.
 Syr. simplicis ℥iij.—M.
 Sig. A teaspoonful every hour to a child ten years old, or half a teaspoonful every half-hour. FERGUSON.
- 572—R** Tinct. ferri chlor. ℥j.
 Glycerini,
 Aquæ āā ℥j.—M.
 Sig. A teaspoonful every hour. BILLINGTON.
- 573—R** Sodii phosphatis ℥iiss.
 Aquæ ferventis f ℥iij.
 Solve, et adde—
 Acidi salicylici ℥iiss.—M.
 Sig. One to two teaspoonfuls every hour or two. LETZERIC.
- 574—R** Potassii chloratis ℥j.
 Acidi hydrochlorici dil. f ℥iiss.
 Misce, et adde—
 Tincturæ ferri chloridi f ℥ij.
 Aquæ destillatæ q. s. ad f ℥iv.—M.
 Sig. A teaspoonful every two hours. WAUGH.
- 575—R** Potassii permanganatis gr. ij.
 Aquæ destillatæ f ℥ij.
 Solve.
 Sig. A teaspoonful every three hours for a child eight or ten years old. (Keep in a glass-stoppered bottle.) BARTHOLOW.
- 576—R** Pilocarpinæ muriatis gr. $\frac{1}{2}$ – $\frac{3}{4}$.
 Pepsinæ cryst. gr. x–xij.
 Acidi hydrochlorici gtt. ij.
 Aquæ destillatæ ℥ij ℥iiss.—M.
 Sig. A teaspoonful every hour, with a small amount of wine following it. LAX.
- 577—R** Tinct. iodi gtt. viij.
 Potassii iodidi gr. iss.
 Syr. simplicis,
 Aquæ āā ℥ij.—M.
 Sig. To be taken in one dose. (*Prevention for exposed children.*) DUMAS.
- 578—R** Salinaphthol. gr. xx–xxv.
 Spts. vini rectif. ℥j.—M.
 Sig. A dessertspoonful in two-thirds of a tumbler of water as a gargle. Salinaphthol may also be used internally in doses of one or two drachms daily in children. GEORGI.
- 579—R** Pilocarpinæ muriatis gr. iss.
 Pepsinæ cryst. gr. xxx.
 Acidi hydrochlorici gtt. iij.
 Aquæ destillatæ ℥viij.—M.
 Sig. A tablespoonful every half-hour, in wine. (*For adults.*) GUTTMANN.
- 580—R** Hydrarg. cyanidi gr. $\frac{1}{10}$.
 Tinct. aconiti radiceis m℥xv.
 Aquæ destillatæ ℥xv.—M.
 Sig. One teaspoonful hourly. LE GENDRE.
- 581—R** Tinct. ferri chloridi ℥ii–iij.
 Potassii chloratis ℥j.
 Acidi muriatici dil. gtt. x.
 Syr. simplicis ℥iv.—M.
 Sig. A teaspoonful every hour or two. J. LEWIS SMITH.

DIPHThERIA (Continued).

- 582—R Hydrarg. bichloridi gr. ss.
Spts. frumenti ʒj.
Syr. simplicis ʒj.—M.

Sig. A teaspoonful every three hours, night and day.
DRESCHER.

- 583—R Hydrarg. chlor. cor. gr. j.
Spts. vini rectific. ʒij.
Elix. bismuthi et pepsinæ ad ʒiv.—M.

Sig. A teaspoonful every two hours for a child six years old.
J. LEWIS SMITH.

- 584—R Hydrarg. chlorid. mit. ʒj.

In pulv. no. xxiv div.

Sig. One or two powders every one, two, or three hours until free catharsis follows, and then at longer intervals, so that three or four evacuations are produced daily. W. C. REXTER.

- 585—R Acidi carbolicæ ʒx.
Acidi salicylici ʒij.
Acidi benzoici ʒiv.
Spts. vini rectific. q. s. ut ft. sol.—M.

Sig. To water constantly boiling add a spoonful of above solution, using the whole quantity above in twenty-four hours. The quantity may be increased if the size of the room, age of the patient, or severity of the disease require it.
RENOU.

- 586—R Olei terebinthinæ ʒiv.

Sig. A tablespoonful twice daily, or, in addition, ten drops every hour. (*In fibrinous forms.*)
LUNIN.

DIPSOMANIA. (See Alcoholism.)

DROPSY.

- 587—R Infusi digitalis fʒiv.

Sig. A tablespoonful two or three times daily. BARTHOLOW.

- 588—R Spts. chloroformi ℥xx.
Tinct. digitalis ℥x.
Infusi buchu fʒj.—M.

Sig. To be taken three or four times daily, and followed by a good drink of water. (*In renal dropsy.*) FOTHERGILL.

- 589—R Potassii acetatis ʒij.
Spiritus ætheris nitrosi fʒij.
Aque cinnamomi fʒiiss.
Infusi digitalis fʒiv.—M.

Sig. A tablespoonful every four hours. (*In dropsy due to heart-disease.*) KILGOUR.

- 590—R Pulv. digitalis gr. xxx.
Ferri sulph. exsiccæ gr. xv.
Pulv. capsici gr. xl.
Pil. aloë et myrrhæ ʒij.—M.

Ft. massa et in pilulas no. lx div.

Sig. One pill twice daily. (*In cardiac dropsy with flatulent dyspepsia and constipation.*) FOTHERGILL.

- 591—R Potassii bicarb. gr. x.
Ferri et ammonii citratis gr. v.
Tinct. digitalis ℥x.
Infusi buchu fʒj.—M.

Sig. To be taken three times daily. (*In cardiac dropsy with gouty tendency or debility.*) FOTHERGILL.

- 592—R Magnes. sulph. ʒj.
Aque fʒiiliss.
Syr. zingiberis fʒss.—M.

Sig. Two teaspoonfuls daily on waking. SMITH.

- 593—R Antimonii et potassii tartratis gr. ij.
Pulveris scillæ ʒj.
Potassii sulphatis ʒss.
Potassii bitartratis ʒiiss.—M.

Fiat pulvis et divide in partes æquales no. xx.

Sig. One powder four times daily. (*In general dropsy.*)

EBERLE.

DROPSY (Continued).

594--R Potassii bicarbonatis 3j.
 Potassii acetatis 3v.
 Tincturæ scillæ f3j.
 Spiritus juniperi compositi f3j.
 Aquæ destillatæ f3xij.

Fiat mistura.

Sig. Two tablespoonfuls three times a day. (*In local and general dropsy.*) BROWN.

595--R Pil. scillæ co.,
 Pil. colocynth. co. āā 3ij.
 Olei tiglii n̄vj.—M.

Ft. massa et in pil. no. xviii div.

Sig. Three pills twice a week. SELWYN.

596--R Pil. scillæ co. 3j.
 Hydrarg. chlorid. mit. gr. v.
 Olei juniperi n̄lj.—M.

Ft. massa et in pil. no. xx div.

Sig. One pill two or three times daily. HOOPER.

597--R Pulveris jalapæ 3j.
 Potassii bitartratis 3vj.

Misce et divide in chartulas vi.

Sig. One powder every three hours, in molasses. (*In general dropsy due to kidney-disease.*) N. CHAPMAN.

598--R Pulveris opii gr. iv.
 Hydrargyri chloridi mitis gr. vj.
 Pulveris digitalis gr. xij.
 Confectionis rosæ q. s.

Misce et fiant pilulæ no. xii.

Sig. One to be taken every eight hours. (*In hydrothorax and ascites.*) ELLIS.

599--R Pulv. jalapæ gr. xv-xx.
 Potass. bitart. 3ijj.
 Pulv. zingiberis gr. v.—M.

Sig. To be taken before breakfast, two or three times a week. WARING.

600--R Potassii bitartratis 3ij.
 Mucilaginis acaciæ f3j.
 Spiritus ætheris nitrosi,
 Extracti taraxaci fluidi āā f3ss.
 Aquæ destillatæ f3ij.—M.

Sig. A dessertspoonful every four hours. (*In cases associated with disease of the liver and portal system.*) HILDENBRAND.

601--R Resinæ podophylli gr. iv.
 Potassii bitartratis 3ijj.

Misce et divide in pulveres viii.

Sig. One powder every two hours. (*In anasarca.*) V. C. HOWE.

602--R Elaterii gr. iij-vj.
 Hydrargyri chloridi mitis,
 Pulveris capsici āā gr. xxiv.
 Confectionis rosæ q. s.

Fiat massa in pilulas xii dividenda.

Sig. One pill daily, in the morning. (*In cardiac dropsy when diuretics fail.*) GREGORY.

603--R Acidi arseniosi gr. j.
 Sacchari albi gr. j.
 Tere simul in pulverem subtilem, dein adde—
 Micæ panis q. s.

Misce bene et divide in pilulas xx.

Sig. One pill twice daily. (*In swelling of the feet of old people.*) WOOD.

604--R Vini colchici sem. f3ss.
 Liq. ammonii acetat. f3iiss.
 Infusi petroselini f3v.—M.

Sig. A teaspoonful every four hours. (*Especially adapted to scarlatinal dropsy.*) BARTHOLOW.

605--R Mist. ferri et ammon. acetat. (U.S.P.) . . f3vj.

Sig. One or two teaspoonfuls three or four times daily.

BASHAM.

DROPSY (Continued).

- 606—R** Extracti jaborandi fluidi,
 Elixiris simplicis āā f 3j.
 Aquæ destillatæ f 3j.—M.
 Sig. A tablespoonful every four hours. (*In hydrothorax and ascites.*) GUBLER.
- 607—R** Juniperi contusi,
 Sinapis,
 Zingiberis āā 3ss.
 Armoraciæ contusæ,
 Petroselini āā 3j.
 Succī fermenti pomorum Oij.
 Macera per diem unam et cola.
 Sig. A wineglassful three or four times a day. (*In cases of general dropsy which admit of stimulation.*) The cider should be old and sound. JOSEPH PARRISH.
- 608—R** Juniperi contusi 3iv.
 Aquæ bullientis f 3xij,
 Macera per horas duodecim et exprime, dein adde—
 Spiritus juniperi compositi f 3iv.—M.
 Sig. A wineglassful mixed with a teaspoonful of cream of tartar three times a day. W. PROCTOR, JR.
- 609—R** Potassii iodidi 3ss-3j.
 Aquæ destillatæ f 3vj.—M.
 Sig. A tablespoonful three times a day. (*In anasarca with scanty urine.*) RINGER.

DYSENTERY.

- 610—R** Hydrarg. chlorid mit. 3j.
 In pulv. no. viii div.
 Sig. A powder two or three times daily. (*In the epidemic form.*) HULL.
- 611—R** Hydrargyri chloridi corrosivi gr. j.
 Syrupi simplicis f 3ij.
 Aquæ destillatæ f 3viij.—M.
 Sig. A teaspoonful every hour or two. (*Where there is much mucus.*) RINGER.
- 612—R** Plumbi acetat. gr. xxiv.
 Pulv. ipecac. gr. iij.
 Pulv. opii gr. iij.—M.
 Ft. massa et in pil. no. xii div.
 Sig. One pill every two hours until blood ceases; then at longer intervals. DA COSTA.
- 613—R** Tinct. opii 3ss.
 Sig. Twenty drops to be given after a mustard plaster has been put over the stomach, and one hour later give the following:
 R Pulv. ipecac. 3ii-iiss.
 In pulv. no. vi div.
 Sig. One powder, stirred in a little water, to be taken every evening at bedtime. McDOWELL.
- 614—R** Cupri sulphatis gr. j.
 Pulveris opii gr. iij.
 Quininae sulphatis gr. xxiv.
 Misce et fiant pilulæ no. xii.
 Sig. One pill three times a day. (*In chronic dysentery.*) JOY.
- 615—R** Cupri sulphatis gr. j.
 Morphinae sulphatis gr. j.
 Quininae sulphatis gr. xxiv.—M.
 In pil. no. xii div.
 Sig. One pill three times daily. (*In the chronic form.*) BARTHOLOW.
- 616—R** Sol. hydrarg. bichlorid. (1-10,000) Oij.
 Sig. The whole quantity to be used as an irrigating enema, after the rectum has been washed out with water as hot as can be borne. To be repeated every twelve hours, and each time followed by—

DYSENTERY (Continued).

- 617—R Suppositorium opii no. j.
Sig. Introduce into the rectum. FORDYCE.
- 618—R Thymoli 3j.
Ft. massa et in pil. no. xxiv. div.
Sig. Two pills every six hours. MARTINI.
- 619—R Tinct. opii deodoratæ 3ss.
Bismuthi subnitratæ 3ij.
Aquæ menthæ pip.,
Syr. zingiberis āā f3j.—M.
Sig. Shake bottle. Give one teaspoonful every two to four hours, to a child five years of age. Half dose for child one year of age. J. LEWIS SMITH.
- 620—R Vini ipecac. f3ss.
Sig. One drop every hour. (*In the acute or chronic form of children, with slimy stools.*) RINGER.
- 621—R Sodii et potassii tartratis 5vj.
Aquæ destillatæ f3vij.—M.
Sig. A tablespoonful every two hours until a normal evacuation occurs, then treat with appropriate doses of Dover's powder. FRANCIS GURNEY SMITH.
- 622—R Tincturæ hamamelidis f3ss.
Elixiris simplicis f3iiss.
Syrupi simplicis f3ss.
Aquæ destillatæ f3j.—M.
Sig. A teaspoonful every two or three hours. (*Where there is much blood.*) RINGER.
- 623—R Cupri sulphatis gr. ss.
Magnesii sulphatis 3j.
Acidi sulphurici diluti f3j.
Aquæ destillatæ f3iv.—M.
Sig. A tablespoonful every four hours. (*In acute dysentery.*) BARTHOLOW.
- 624—R Naphthalini 3iss.
Dispensa in capsulas no. xviii.
Sig. Two capsules every three hours. At least twelve to be taken during the twenty-four hours. HOLT.
- 625—R Ext. quebracho alc. 3ss.
Sig. Twenty to thirty drops every two or four hours. (*In asthenic cases.*) BOURDEAUX.

DYSMENORRHOEA.

- 626—R Chloroform. (pur.),
Spts. camphoræ āā f3ss.
Spts. æther. nitrosi,
Spts. æther. comp. āā f3iss.—M.
Sig. f3ss-j in 3j of water containing 3j of spiritus frumenti every half-hour for three doses. J. C. DA COSTA.
- 627—R Alcohol of melissa,
Tincture of saffron,
Tincture of iodine, of each f3j.—M.
Sig. Twelve drops daily, before each of the two principal meals. MONIN.
- 628—R Fluid extract of cimicifuga 3ij.
Fluid extract of gelsemium semper-
virens (green root) 3j.—M.
Sig. Ten drops every two or three hours. Begin treatment one day prior to expected menstruation. HOUSMAN
- 629—R Antipyrin. gr. ix.
Ext. cannabis indicæ,
Ext. digitalis,
Camphoræ āā gr. ʒss.
Sig. For one cachet. To be taken every two hours until the pain ceases, but not more than six to be taken. P. MÉNIÈRE.

DYSMENORRHOEA (Continued).

- 630—R Antipyrin. ʒij.
Syr. tolutani fʒij.—M.
Sig. Two teaspoonfuls at first; one teaspoonful every hour or two afterwards until pain is relieved. DELLENBAUGH.
- 631—R Antipyrin. gr. xxviiiiss.
Cocain. muriatis gr. iss.
Aquæ bullientis fʒij.—M.
Sig. Ten to twenty minims hypodermically. (*In neuralgic and congestive forms.*) May also be taken by mouth. P. MÉNIÈRE.
- 632—R Phenacetin. ʒj.
In pil. (compressas) no. xx div.
Sig. One pill every half-hour till relieved: no more than six in one series. J. C. WILSON.
- 633—R Liq. ammonii acetat. fʒiv.
Sig. A tablespoonful every two or three hours, with the following:
- 634—R Pulv. ipecac. gr. iv.
In pil. no. xii div.
Sig. One every two or three hours. EMMET.
- 635—R Extracti cannabis indicæ gr. iij.
Sacchari lactis ʒss.
Misce et fiant chartulæ no. vi.
Sig. One powder every two or three hours. H. C. WOOD.
- 636—R Crotonis chloralis gr. xxiv.
Pulveris tragacanthæ,
Glycerini āā q. s.
Misce et fiant pilulæ no. xii.
Sig. Two pills every two hours. (*In neuralgic dysmenorrhœa.*) LOUIS LEWIS.
- 637—R Tinct. pulsatillæ radicis fʒss.
Sig. Two or three drops every two hours for ten days preceding the period. BROWN.
- 638—R Tincturæ opii deodoratæ fʒij.
Extracti cimicifugæ fʒss.
Syrupi simplicis fʒx.—M.
Sig. A teaspoonful every three or four hours. (*To restore the menstrual flow after it has been suddenly checked.*) RINGER.
- 639—R Ext. opii gr. v.
Ext. cannabis indicæ,
Ext. hyoscyami āā gr. x.
Pulv. camphoræ gr. xxv.—M.
Ft. massa et in pil. no. x div.
Sig. A pill two or three times daily. McLANE.
- 640—R Potassii bromidi,
Chloral. hydratis āā ʒiv.
Syrupi simplicis,
Aquæ āā fʒij.—M.
Sig. Two tablespoonfuls to be used as an enema, as required for pain. MÉNIÈRE.
- 641—R Tinct. guaiaci ammoniatæ fʒij.
Sig. One-half to one teaspoonful in milk every two or three hours until pain is relieved. SIR JAMES SAWYER.
- 642—R Apiolis fʒj.
Alcoholis fʒij.
Syrupi simplicis fʒss.
Aquæ destillatæ fʒij.—M.
Sig. A teaspoonful every two hours. (*In anæmic cases.*) JORET ET HOMOLLE.
- 643—R Extracti gelsemii fluidi fʒiiss.
Elixiris simplicis fʒvss.
Syrupi aurantii corticis fʒj.—M.
Sig. A teaspoonful every two hours. PORCHER.

DYSMENORRHOEA (Continued).

- 644—R** Gossypii radiceis contusi ʒil.
 Aquæ bullientis Oij.
 Misce, coque ad Oj, et cola.
 Sig. A wineglassful every hour. T. J. SHAW.
- 645—R** Tincturæ arnicæ,
 Tincturæ guaiaci ammoniatæ āā fʒiij.—M.
 Sig. Sixty drops four times daily, in sweetened water.
 SCHUBARTH.
- 646—R** Camphoræ ʒj.
 Alcoholis q. s. ut fiat pulvis.
 Dein adde—
 Pulveris acaciæ,
 Sacchari albi āā ʒj.
 Aquæ cinnamomi fʒj.
 Fiat mistura.
 Sig. The one-half the instant pain is felt; if not relieved in
 an hour or two, give the remainder. DEWEES.

DYSPEPSIA.

- 647—R** Salicylate of bismuth,
 Magnesia,
 Bicarbonate of sodium of each 10 grammes.
 Divide into thirty powders.
 Sig. One powder after each meal. SONNEBERG.
- 648—R** Salicylate of bismuth,
 Naphthol,
 Magnesia of each 10 grammes.
 Divide into thirty powders.
 Sig. One powder after each meal. SONNEBERG.
- 649—R** Extracti quassiae ʒij.
 Extracti conii gr. x.
 Ferri subcarbonatis gr. x.
 Liquoris potassii arsenitis gtt. x.
 Misce et fiant pilulæ no. xl.
 Sig. One pill three times daily. J. K. MITCHELL.
- 650—R** Pulveris radiceis rhei ʒj.
 Pulveris aloes ʒij.
 Sodii bicarbonatis ʒij.
 Valerianæ contusæ,
 Serpentariæ contusæ,
 Gentianæ contusæ,
 Quassiae contusæ āā ʒss.
 Spiritus frumenti Oij.
 Macera in vaso leviter clauso per horas bis quatuor et
 viginta, et cola.
 Sig. A wineglassful three times a day. LIEBREICH.
- 651—R** Tinct. opii deodoratæ gtt. xij.
 Magnesii calcinati gr. xij-xxiv.
 Sacchari albi ʒj.
 Aquæ anisi fʒiss.—M.
 Sig. Shake bottle. One teaspoonful every two hours to a
 child one year old, until relieved. If much pain, add a
 little chloroform or Hoffmann's Anodyne to the mixture.
 J. LEWIS SMITH.
- 652—R** Bismuthi subcarb. ʒiij.
 Morphina sulph. gr. j-ij.
 Pulv. aromat. ʒj.—M.
 In chartulas no. xii div.
 Sig. A powder in milk before each meal. (*In the irritative
 form.*) BARTHOLOW.
- 653—R** Bismuthi subnitratis;
 Sodii bicarbonatis,
 Pulv. cubebæ āā ʒj.
 Pulv. zingiberis ʒj.—M.
 In pulv. no. xii div.
 Sig. A powder in a wineglassful of water before each meal.
 ALONZO CLARK.

DYSPEPSIA (Continued).

- 654—R** Bismuthi subnitratis ʒiv.
 Mucil. acaciæ ʒj.
 Sodii bicarb. ʒiv.
 Infusi calumbæ ad f ʒviij.—M.
 Sig. Two tablespoonfuls before meals. (*In irritative dyspepsia, with mal-nutrition and raw tongue.*) FOTHERGILL.
- 655—R** Naphthalini ʒiss.
 Dispensa in capsulas no. xviii.
 Sig. One or two capsules every three to six hours. (*In flatulent dyspepsia and intestinal indigestion.*) HOLT.
- 656—R** Ammonii salicylatis ʒij.
 Syr. aurantii cort. f ʒj.
 Aquæ menthæ pip. ad f ʒiv.—M.
 Sig. A tablespoonful half an hour before meals. (*In fermentative dyspepsia.*) SULLIVAN.
- 657—R** Sodii sulpho-carbolat. ʒiv.
 Glycerini ʒij.
 Infusi quassiae f ʒvj.—M.
 Sig. A tablespoonful before meals. (*In flatulent dyspepsia.*) DELAFIELD.
- 658—R** Carbonis ligni ʒj.
 Bismuthi subnitratis ʒij.
 Misce et fiant chartulæ iv.
 Sig. One powder three times a day. (*With flatulence.*) RINGER.
- 659—R** Pulveris zingiberis ʒj.
 Magnesii carbonatis ʒij.
 Carbonis ligni ʒj.
 Misce et divide in chartulas iv.
 Sig. One powder three times a day. (*With acidity.*) DUNGLISON.
- 660—R** Potassii iodidi,
 Manganesii sulphatis exsiccati āā ʒj.
 Mellis despumati q. s.
 Fiat massa, in pilulas no. xxx dividenda.
 Sig. One pill morning and night. (Keep in well-stoppered bottle.) HANNON.
- 661—R** Sol. iodi trichlor. (1-1500) f ʒiv.—M.
 Sig. A teaspoonful every two hours. (*When due to presence of bacteria.*) LANGENBUCH.
- 662—R** Tinct. capsici ℥xvj.
 Tinct. nucis vomicæ f ʒij.
 Tinct. gentianæ co. ad f ʒij.—M.
 Sig. A teaspoonful in water three times daily, with gr. $\frac{1}{2}$ aloin at bedtime, avoiding starchy diet. DA COSTA.

EARACHE. (See Otitis.)

ECTHYMA. (See Skin Diseases.)

ECZEMA. (See Skin Diseases.)

EMISSIONS. (See Spermatorrhœa.)

EMPHYSEMA. (See Asthma and Bronchitis.)

EMPHYEMA.

- 663—R** Mist. ferri et ammonii acetatis f ʒiv.
 Sig. One to two teaspoonfuls three or four times daily, with quinine and stimulants. (*In chronic cases.*) DA COSTA.
- 664—R** Aquæ chlori f ʒj.
 Aquæ destillatæ f ʒix —M.
 Sig. To wash out the pleural cavity after the evacuation of the pus. RINGER.

EMPHYEMA (Continued).

- 665—R Quininæ sulphatis ʒij.
Aquæ f ʒxij.—M.
Sig. Inject after evacuating the pus. RINGER.
- 666—R Liquor iodi co. f ʒj.
Aquæ destillatæ f ʒxv.—M.
Sig. Inject after aspirating the pus. BARTHOLOW.
- 667—R Ext. belladonnæ gr. ij.
Strychninæ sulph. gr. j.—M.
In pil. no. xxx div.
Sig. One pill four times daily, as a respiratory stimulant.
J. C. WILSON.

ENDOCARDITIS.

- 668—R Tinct. veratri viridis f ʒj.
Sig. Two drops every two or three hours. J. C. WILSON.
- 669—R Tinct. digitalis f ʒj.
Sig. Ten or fifteen drops every four hours. (*When heart's action is irregular.*) DA COSTA.
- 670—R Tinct. aconiti radicis f ʒss.
Sig. One drop every hour or two. RINGER.
- 671—R Lini farinæ,
Aquæ bullientis āā q. s.—M.
Ft. cataplasma.
Sig. Apply over heart as hot as can be borne, and renew frequently. DA COSTA.
- 672—R Emplastri cantharidis 3 in. × 3 in.
Sig. Apply over heart. When drawn, poultice blister till full, then cut and dress with simple cerate. (*To promote absorption of effusion.*) WARING.

ENTERITIS.

- 673—R Pulv. opii gr. v.
Bismuthi subnitratis ʒij.—M.
Divide in pulveres no. xx.
Sig. A powder every two to four hours, for a child of five years. J. LEWIS SMITH.
- 674—R Hydrargyri chloridi mitis gr. vj.
Pulveris opii gr. iij.
Quininæ sulphatis gr. xij.
Syrupi simplicis q. s.
Fiat massa, in pilulas xii dividenda.
Sig. One pill night and morning. CHANNING.
- 675—R Olei ricini ʒj.
Pulv. acaciæ,
Sacch. albi āā ʒiss.
Tinct. opii ℥iij.
Aquæ cinnamomi f ʒxj.—M.
Sig. A teaspoonful every four hours, for a child of one year. TANNER.
- 676—R Liq. potassii arsenitis gtt. l.
Tinct. opii gtt. cxx.
Aquæ ad f ʒiij.—M.
Sig. A teaspoonful before meals thrice daily. (*In the chronic form.*) BARTHOLOW.
- 677—R Tinct. opii deodoratæ f ʒj.
Sig. Ten drops every second or third hour, according to age, to the point of tolerance. DA COSTA.
- 678—R Liquoris potassii arsenitis f ʒss.
Tincturæ opii deodoratæ f ʒj.
Tincturæ calumbæ f ʒiv.—M.
Sig. A dessertspoonful every two or three hours. MARTIN.

ENTERITIS (Continued).

- 679—R** Hydrargyri chloridi corrosivi gr. j.
Tincturæ rhei,
Tincturæ cinchonæ āā f 3j.—M.
Sig. A teaspoonful twice a day. (*In chronic cases.*)
ASTLEY COOPER.
- 680—R** Extracti chrysophylli ʒss.
Aquæ destillatæ f 3iij.
Tere simul, cola, et adde—
Syrupi acaciæ f 3j.—M.
Sig. A teaspoonful every four hours. TROUSSEAU.
- 681—R** Hydrarg. chlor. mit.,
Pulv. ipecac. āā gr. ij.
Ext. hyoscyami gr. iv-vj.
Plumbi acetatis gr. viij-xij.—M.
Ft. massa et in pil. no. xii div.
Sig. One pill every three hours. For children. CONDIE.
- 682—R** Pulv. ipecac. co. ʒj.
Bismuthi subnitratæ ʒij.—M.
In pulv. no. xxiv div.
Sig. A powder every two to four hours, for a child five years old. J. LEWIS SMITH.
- 683—R** Lini farinæ,
Hordei farinæ āā partes æquales.
Aquæ q. s. ut fiat cataplasma.
Sig. Sprinkle surface coming next to skin lightly with dry ground mustard, and apply to abdomen. Hôtel-Dieu.

EPILEPSY.

- 684—R** Nickel. bromidi gr. xvj.
Aquæ destillatæ ʒij.—M.
Sig. A teaspoonful several times daily, according to tolerance.
DA COSTA.
- 685—R** Ammonii bromidi,
Potassii iodidi āā ʒviij.
Potassii bromidi ʒvj.
Sodii bicarbonatis ʒij.
Tincturæ calumbæ f 3ij.
Aquæ destillatæ f 3vj.—M.
Sig. A dessertspoonful after each meal, and a tablespoonful at bedtime. BROWN-SÉQUARD.
- 686—R** Ferri bromidi gr. iv.
Potassii bromidi ʒj.
Aquæ destillatæ f 3ij.
Syrupi simplicis f 3vj.—M.
Sig. A tablespoonful twice daily. (*In anæmic subjects.*)
BARTHOLOW.
- 687—R** Potassii bromidi,
Ammonii bromidi āā ʒj.
Ext. ergotæ fld. ʒss.
Aquæ q. s. ad ʒij.—M.
Sig. One teaspoonful thrice daily. (*When maniacal excitement follows the attack, or cerebral congestion or hemorrhage is feared.*)
CHARLES R. SMITH.
- 688—R** Acetanilid. (antifebrin.) ʒj.
Spts. vini gallici ʒj.
Syr. simplicis ad ʒiiss.—M.
Sig. A teaspoonful two or three times daily. LEIDY, JR.
- 689—R** Chloralis hydratis ʒss.
Syrupi simplicis,
Aquæ destillatæ āā f 3ij.
Misce et fiat haustus.
Sig. At bedtime. (*To prevent nocturnal fits.*) DA COSTA.
- 690—R** Iodi gr. ij.
Potassii iodidi ʒiv.
Aquæ menthæ piperitæ f 3vj.
Fiat solutio.
Sig. A teaspoonful thrice daily. MAGENDIE.

EPILEPSY (Continued).

- 691—R** Cupri ammoniati,
Extracti cannabis indicæ āā 3j. (!)
Misce et divide in pilulas no. xxiv.
Sig. One pill morning and evening. (*As a palliative in hope-
less cases.*) GRIEVE.
- 692—R** Lobelinæ hydrobromatis gr. ½-j.
Aquæ destillatæ ʒiiss.—M.
Sig. A teaspoonful three or four times daily. BARTHOLOW.
- 693—R** Ext. conii fld. (Squibb) ʒij.
Sig. Fifteen to sixty minims, not over three times daily.
SPITZKA.

EPISTAXIS.

- 694—R** Ext. hamamelidis fld. f ʒij.
Sig. A teaspoonful every one to three hours. If pulse is
rapid and bounding, add veratrum viride and morphine.
J. V. SHOEMAKER.
- 695—R** Ext. geranii mac. fld. f ʒj.
Aquæ f ʒij.—M.
Sig. Syringe the nostrils, or plug with cotton saturated with
the fluid. J. V. SHOEMAKER.
- 696—R** Olei erigerontis (canad.) f ʒj.
Sig. Five to fifteen drops on sugar every hour, or repeated as
required. ELIWOOD WILSON.
- 697—R** Tincturæ aconiti radiceis ℥viiij.
Liquoris ammonii acetatis f ʒj.—M.
Sig. A teaspoonful every half-hour. (*In plethoric cases.*)
THOMAS.
- 698—R** Pulv. ipecac. gr. xx.
Olei theobromæ ʒss.—M.
Ft. suppositor. no. i.
Sig. Introduce into the rectum, and when vomiting ceases
give—
- 699—R** Pulv. ipecac.,
Ext. glycyrrhizæ āā ʒss.—M.
Sig. A powder every three hours. PEPPER.
- 700—R** Pulv. aluminis,
Pulv. acidi tannici āā partes æquales.—M.
Sig. To be insufflated into the nares anteriorly and poste-
riorly. SAJOUS.
- 701—R** Strychninæ sulphatis gr. ¼.
Tincturæ ferri chloridi f ʒij.
Vini ergotæ f ʒss.
Elixiris simplicis f ʒiss.
Aquæ destillatæ q. s. ad f ʒvj.—M.
Sig. A tablespoonful three times a day. (*In anæmic cases.*)
LOMBE ATTHILL.
- 702—R** Liquoris ferri persulphatis f ʒj.
Aquæ destillatæ f ʒij.—M.
Sig. Inject into the nostril. R. J. LEVIS.
- 703—R** Antipyrin. ʒij.
In capsulas no. xxiv div.
Sig. One, two, or three to be taken as required. To be used
with local treatment. BEVERLEY ROBINSON.
- 704—R** Pulveris aluminis,
Pulveris acaciæ āā partes æquales.—M.
Sig. To be blown into the nostrils. LECLUYSE.
- 705—R** Pulv. acidi tannici ʒij.
Sig. To be insufflated after a small quantity of cocaine has
been applied. FLETCHER INGALS.

ERYSIPELAS.

- 706—R Ichthyol, āā f3v.
 Ætheris f3x.—M.
 Collodii
 Sig. Paint on. UNNA.
- 707—R Ichthyol. 3ss.
 Ætheris,
 Glycerini āā 3ij.—M.
 Sig. Apply locally. LORENZ.
- 708—R Ichthyol. 5j.
 Vaselini 5ix.—M.
 Sig. Apply locally. NUSSBAUM.
- 709—R Creolin 1 part.
 Iodoform 4 parts.
 Lanolin 10 "
 Sig. Paint on. KOCH.
- 710—R Acidi carbolicī puri,
 Alcoholis absoluti āā m xlv.
 Aquæ destillatæ f3ij.—M.
 Sig. For hypodermic injection, HUNTER.
- 711—R Acetanilid. (antifebrin.) 5j.
 Dispensa in capsulas no. xv.
 Sig. Two capsules as required. (*To reduce the temperature.*) OSLER.
- 712—R Acidi sulphurosi,
 Glycerini āā f3iss.—M.
 Sig. Apply locally to inflamed part. DEWAR.
- 713—R Tincturæ digitalis f3ij.
 Aquæ bullientis Oj.—M.
 Sig. Apply locally by means of flannels wrung out of this decoction. ROYSTON FAIRBANK.
- 714—R Sol. hydrarg. bichlor. (3-1000) q. s.
 Sig. Bathe the parts and irrigate the wounds, and cover with iodoform gauze wet with the solution. Apply tar to the red portions of the skin and a little beyond. Then cover with a wet dressing made with "Burow's Fluid" (No. 717, *infra*).
- 715—R Plumbi acetatis 5j.
 Tinct. opii 5j.
 Aquæ ad Oj.—M.
 Sig. Shake the bottle well, and wet cloths or lint thoroughly with the lotion and apply to affected parts.
 Charity Hospital, N. Y.
- 716—R Cretæ præparatæ,
 Adipis āā 3j.
 Acidi carbolicī 5j.—M.
 Ft. unguentum.
 Sig. Apply externally and cover with lint. SIR DYCE DUCKWORTH.
- 717—R Aluminis crudi 5j.
 Plumbi acetatis cryst. 3v.
 Aquæ destillatæ 3xiiss.—M.
 Sig. "Burow's Fluid." FRAIPONT.
- 718—R Tinct. ferri chloridi,
 Syr. simplicis āā 3j.
 Aquæ 3ij.—M.
 Sig. A teaspoonful every two or three hours, well diluted.
 Charity Hospital, N. Y.
- 719—R Tincturæ ferri chloridi f3vj-f3iss.
 Syrupi simplicis f3ij.
 Aquæ destillatæ q. s. ad f3vj.—M.
 Sig. A tablespoonful every two hours. GOLDBERG.
- 720—R Potassii permanganatis gr. vj.
 Aquæ destillatæ f3vj.—M.
 Sig. A tablespoonful three times a day. (Keep in glass-stoppered bottle.) BARTHOLOW.

ERYSIPELAS (Continued).

- 721—R Ammonii carbonatis 3ij.
Extracti glycyrrhizæ fluidi f 3j.
Liquoris ammonii acetatis f 3ij.—M.
Sig. A dessertspoonful every three hours, BRANDE.

ERYTHEMA. (See Skin Diseases.)

FAVUS. (See Skin Diseases.)

FETOR OF AXILLÆ, BREATH, AND FEET.

- 722—R Sodii bicarbonatis 5ij.
Aquæ f 3vij.—M.
Sig. Apply as a lotion frequently. BARTHOLOW.
- 723—R Potassii permanganatis gr. x-xxx.
Aquæ f 3vij.—M.
Sig. Apply locally frequently. BARTHOLOW.
- 724—R Atropinæ sulphatis gr. iv-vij.
Aquæ rosæ f 3ij.—M.
Sig. Apply to the part with a brush. BARTHOLOW.
- 725—R Aluminii chloridi ʒss.
Aquæ Oj.—M.
Sig. Apply locally. GOLDBERG.
- 726—R Sodii bicarbonatis ʒss.
Aquæ Oj.—M.
Sig. Apply locally. GOLDBERG.
- 727—R Sodii biboratis gr. xv.
Thymoli gr. viiss.
Aquæ destillatæ f 3lxxv.—M.
Ft. sol.
Sig. Mouth-wash. (*For fetor of breath due to carious teeth.*) MAGITOT.
- 728—R Glycerini f 3iiss.
Liq. ferri perchlor. f 3viiss.
Ess. bergamii gtt. xx.—M.
Ft. lotio.
Bathe the feet morning and evening with a brush wet with the lotion. (*For fetid feet.*) LEGROUX.
- 729—R Acidi salicylici gr. xxx.
Pulv. amyli ʒv.
Pulv. talci 3xxij.—M.
Sig. Dust in socks. J. C. WILSON.

FEVERS, ERUPTIVE AND SIMPLE.

- 730—R Antipyrin. ʒj.
Syr. simplicis f 3ss.
Aquæ cinnamomi ad f 3ij.—M.
Sig. One-half to one teaspoonful every hour or two for children. PENZOLDT.
- 731—R Antifebrin. ʒj-ij.
Spts. vini gallici f 3ss.
Syr. simplicis ad f 3ij.—M.
Sig. A teaspoonful every four hours, or as required. (*To reduce the temperature.*) HEINZELMANN.
- 732—R Amyli hydratis 5ij.
Syr. simplicis f 3j.
Aquæ ad f 3iv.—M.
Sig. Two tablespoonfuls at bedtime, in water, for adult. (*For insomnia of fevers.*) VON MERING.
- 733—R Ammonii salicylatis ʒj.
Syr. simplicis f 3ss.
Aquæ menthæ pip. ad f 3iiss.—M.
Sig. A teaspoonful every four hours to a child three years old. To adults, two or three teaspoonfuls may be given every four hours. SULLIVAN.

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FEVERS, ERUPTIVE AND SIMPLE (Continued).

- 734—R Tincturæ aconiti folii f5v.
 Extracti veratri viridis fluidi f3j.—M.
 Sig. Twelve drops every two hours, watching effects. WEBER.
- 735—R Tincturæ aconiti radice ℥xxx.
 Syrupi limonis f3ss.
 Liquoris ammonii acetatis f3ij.—M.
 Sig. A dessertspoonful every three hours. R. P. THOMAS.
- 736—R Sodii bromidi gr. x-xx.
 Syr. aurantii cort. f3ss.
 Aquæ ad f3iiss.—M.
 Sig. A teaspoonful every quarter of an hour for children. A. A. SMITH.
- 737—R Liq. ammonii acetatis f3iiss.
 Spts. ætheris nitrosi ad f3iv.—M.
 Sig. A teaspoonful to a tablespoonful, according to age. HARTSHORNE.
- 738—R Antimonii et potassii tartratis gr. viij.
 Aquæ destillatæ f3viij.—M.
 Sig. Sponge the scalp frequently. (*For loss of hair after fever.*) POULAIN.
- 739—R Antimonii et potassii tartratis,
 Morphine sulphatis āā gr. j.
 Hydrargyri chloridi mitis gr. iij.
 Potassii nitratis 5j.
 Misce et fiant chartulæ no. xii.
 Sig. One powder every two or three hours. PENDLETON TUTT.
- 740—R Vini antimonii f3j.
 Potassii vel sodii nitratis 5j.
 Spiritus ætheris nitrosi f3iij.
 Liquoris morphine sulphatis f3j.
 Syrupi acidi citrici f3ss.
 Liquoris potassii citratis f3iv.—M.
 Sig. A tablespoonful every two hours. CARSON.
- 741—R Cocain. hydrochloratis gr. iv.
 Aquæ destillatæ f3ij.
 Sig. Seven to fifteen minims hypodermically every two hours.
 (*In low fevers with weak circulation.*) DA COSTA.
- 742—R Tincturæ opii deodoratæ gtt. xlv.
 Vini antimonii f3iiss.
 Spiritus ætheris nitrosi f3ij.
 Syrupi limonis f3ij.
 Liquoris ammonii acetatis f3vj.
 Fiat mistura.
 Sig. A tablespoonful every two hours. EBERLE.
- 743—R Glycerini f3viiss.
 Acidi citrici vel tartarici 3ss.
 Aquæ f3xix.—M.
 Sig. One to two tablespoonfuls every hour as a beverage.
 (*When used freely, the excretion of urea is diminished.*) SEMMOLA.

FEVER, HECTIC.

- 744—R Antipyrin. ʒij.
 Aquæ f3viij.—M.
 Sig. Two tablespoonfuls, followed by one tablespoonful every hour till temperature is normal. PRIBRAM.
- 745—R Quininæ sulphatis 5j.
 In pulv. no. xii div.
 Sig. A powder, in water, three or four times daily. PHILLIPS.
- 746—R Quininæ hydrochloratis gr. xxxij.
 Acidi hydrochlorici diluti f3j.
 Syrupi aurantii rubri f3vij.
 Aquæ f3ij.—M.
 Sig. A dessertspoonful every four hours. ELLWOOD WILSON.

FEVER, HECTIC (Continued).

- 747—R Syr. calcis lactophosphatis fʒiv.
Sig. A teaspoonful three or four times daily. BENEKÉ.
- 748—R Syrupi phosphatum compositi fʒiij.
Sig. A teaspoonful every four hours. PARRISH.
- 749—R Tinct. digitalis fʒiij.
Tinct. ferri chlor. fʒv.—M.
Sig. Fifteen drops three or four times daily, well diluted.
BARTHOLOW.

FEVER, INTERMITTENT AND REMITTENT.

- 750—R Quininæ sulphatis ʒij.
Acidi sulphurici diluti fʒj.
Syrupi zingiberis fʒj.
Aquæ destillatæ q. s. ad fʒiv.—M.
Sig. A dessertspoonful every two hours during the intermission. DA COSTA.
- 751—R Quininæ sulphatis gr. vj.
Acidi tartarici gr. iij.
Syrupi simplicis fʒj.—M.
Sig. A teaspoonful. CASOVATI.
- 752—R Quininæ ferrocyanatis gr. iv.
Alcoholis fʒj.
Solve, et adde—
Aquæ camphoræ fʒvij.—M.
Sig. A teaspoonful every hour or two. ELLIS.
- 753—R Quininæ sulphatis ʒij.
Acidi salicylici ʒiliss.
Misce et divide in chartulas xvi.
Sig. One powder every three hours. SARZANCE.
- 754—R Extracti nucis vomicæ gr. iv.
Quininæ sulphatis ʒss.
Glycerini q. s. ut fiat massa in pilulas xvi dividenda.
Sig. One pill three times a day. DA COSTA.
- 755—R Quininæ sulphatis gr. xlv.
Ferri et potassii tartratis gr. cv.
Aquæ destillatæ fʒx.
Liquoris potassii arsenitis gtt. xxv.—M.
Sig. One to three tablespoonfuls daily. BACCELLI.
- 756—R Quininæ hydrochloratis gr. xv.
Sodii chloridi gr. xij.
Aquæ destillatæ ʒiij ʒij.—M.
Sig. For hypodermic injection. BACCELLI.
- 757—R Cinchoninæ sulphatis ʒss.
Liquoris potassii arsenitis fʒiss.
Tincturæ ferri chloridi fʒss.
Syrupi zingiberis fʒiss.
Aquæ destillatæ q. s. ad fʒiv.—M.
Sig.—A dessertspoonful after meals. (*In chronic cases.*)
PENDLETON TUTT.
- 758—R Antimonii et potassii tartratis gr. iij.
Quininæ sulphatis gr. x.
Misce et divide in partes æquales vi.
Sig. One powder every two hours during intermission. GOLÁ.
- 759—R Salicini gr. xxiv.
Sacchari albi. ʒiv.
Misce et divide in partes æquales viii.
Sig. One powder three times a day. KROMBHOLZ.
- 760—R Ferri ferrocyanidi,
Pulveris guaiaci resinæ āā ʒj.
Misce et divide in chartulas xii.
Sig. One powder three times a day. (*In obstinate intermittents.*)
ELLIS.

FEVER, INTERMITTENT AND REMITTENT (Continued).

761—R Cupri sulphatis gr. iv.
 Extracti cinchonæ gr. xxxij.
 Syrupi simplicis q. s. ut fiat massa in
 pilulas xvi dividenda.

Sig. One to be taken three times a day. (*In obstinate cases.*)
 CHAPMAN.

762—R Narcotinæ gr. xxx.
 Acidi sulphurici diluti f 3j.
 Syrupi simplicis f 3ss.
 Aquæ destillatæ f 3iiss.—M.

Sig. A teaspoonful every three hours. W. O'SHAUGHNESSY.

763—R Extracti hydrastis fluidi,
 Tincturæ eucalypti āā f 3iiss.
 Elixiris simplicis f 3j.
 Vini xerensis f 3ij.—M.

Sig. A tablespoonful three times a day. (*In convalescents with
 hepatic and splenic enlargement.*) BARTHOLOW.

764—R Quininæ muriatis gr. vj.
 Aquæ bullientis ℥xij.—M.

Sig. Inject deeply into the tissues four to six minims of the
 hot solution. PULAWSKI.

765—R Quininæ sulphatis ʒiv.
 Acidi sulphurici diluti q. s. ut ft. sol.
 Spts. ætheris nitrosi f 3ss.
 Syr. tolutani,
 Aquæ āā q. s. ad f 3ij.—M.

Sig. A teaspoonful three or four times daily. DA COSTA.

766—R Quininæ sulphatis gr. xvj.
 Ext. glycyrrhizæ 3j.
 Syr. rubi idæi (raspberry) 3ij.—M.

Sig. A teaspoonful three to five times daily for a child three
 years old. J. LEWIS SMITH.

767—R Chinoidini ʒij.
 Resinæ podophylli gr. iv.
 Ferri sulph. exsic. ʒj.—M.

Ft. massa et in pil. no. xx div.

Sig. One three times daily. BARTHOLOW.

768—R Cupri arsenit. (tablet triturate) gr. ʒss.
 Aquæ destillatæ f 3ij.—M.

Sig. Shake well. A tablespoonful every three hours. (*For
 the anæmia of ague.*) JOHNSON.

769—R Acidi carbolici 3j.
 Tinct. iodi comp. f 3iij.—M.

Sig. Four drops every four hours, well diluted. BARTHOLOW.

770—R Acidi carbolici gr. xlvij.
 Syrupi acaciæ f 3iiss.
 Aquæ cinnamomi ad f 3iv.—M.

Sig. A teaspoonful every three hours until five doses are
 taken daily. LUZZATO.

771—R Acidi arseniosi gr. j.
 Extracti taraxaci ʒj.—M.

Ft. massa et in pil. no. xl div.

Sig. One to four pills every three or four hours until twenty
 or thirty pills are taken. (*In hemorrhagic malarial fever.*)
 RIGGS.

772—R Pulv. opii gr. xij.
 Pulv. capsici gr. xxxvj.
 Quininæ sulph. 3j.—M.

In pulveres no. xii div.

Sig. One powder three times daily. (*In inveterate forms.*)
 ALONZO CLARK.

773—R Ext. ergotæ aquosi (Bonjean) gr. xxx.
 Aquæ destillatæ,
 Glycerini āā f 3iiss.—M.

Sig. Inject a hypodermic syringe-ful into the spleen once or
 twice, at intervals of a few days. ROUQUETTE.

FEVER, INTERMITTENT AND REMITTENT (Continued).

- 774—R** Olei phosphorati f 3ss.
Sig. Five drops, well diluted, three times daily. SOZINSKY.
- 775—R** Potassii permanganatis gr. xij.
Aquæ destillatæ f 3ij.—M.
Sig. One or two teaspoonfuls three times daily. (*In chronic malarial cases.*) JOS. LEVI.
- 776—R** Antipyrin. 5iv.
Syr. tolutani f 3iss.
Aquæ ad f 3ij.—M.
Sig. One or two teaspoonfuls thrice daily. ANTONY.
- 777—R** Tinct. iodi f 5vj.
Potassii iodidi 5ij.
Aquæ cinnamomi ad f 3ij.—M.
Sig. A teaspoonful three times daily. *Charity Hospital, N. Y.*
- 778—R** Potassii nitratis 3ij.
Aquæ destillatæ f 3iv.
Syrupi simplicis f 3ij.—M.
Sig. Shake well and take a tablespoonful every three hours. JOHNSON.
- 779—R** Ammonii picratis 3j.
Ft. massa et in pilulas no. xl div.
Sig. One to three pills four or five times daily. H. M. CLARK.

FEVER, TYPHOID.

- 780—R** Acidi carbolici ℥xxiv.
Glycerini f 3ij.
Liquid. pepsin. aromat. f 3j.
Aquæ menthæ pip. f 3ij.—M.
Sig. A teaspoonful one hour after food. MCCOCKLE.
- 781—R** Hydrarg. chlorid. mit. gr. xxij.
In pulv. no. iii div.
Sig. One powder every half-hour till three are taken. (*Only during the first week.*) VON ZIEMSSSEN.
- 782—R** Hydrargyri chloridi mitis gr. vj.
Sacchari albi 3ij.
Misce et fiant chartulæ xii.
Sig. One every three hours. (*During first nine days, carefully avoiding ptyalism.*) PARKES.
- 783—R** Hydrarg. chlorid. mit. gr. x.
Sodii bicarb. gr. xv.—M.
In chartulas no. ii div.
Sig. One at night. To be given the first and third night of treatment, if before the tenth day. J. C. WILSON.
- 784—R** Antipyrin. 3viij.
Syr. tolutani f 3j.
Aquæ ad f 3ij.—M.
Sig. Two or three teaspoonfuls at first, and one teaspoonful hourly thereafter, until temperature is reduced. MINOT.
- 785—R** Thallin. sulphat. gr. xxxij.
Aquæ menthæ pip. f 3j.—M.
Sig. A teaspoonful when required. (*For pyrexia of typhoid.*) MINOT.
- 786 R** Antifebrin. 3ss-j.
Elixir simplicis f 3j.—M.
Sig. A teaspoonful when required. (*For pyrexia*) BEREZOVSKY.
- 787—R** Sodii salicylatis 3ss.
Syrupi simplicis f 3ss.
Aquæ destillatæ q. s. ad f 3ij.—M.
Sig. A tablespoonful every other night. (*To lower temperature.*) MOELI.

FEVER, TYPHOID (Continued).

- 788—R** Acidi hydrochlorici diluti f ʒj.
 Syrupi f ʒviij.
 Aquæ destillatæ f ʒiij.—M.
 Sig. A dessertspoonful every two or three hours. (*In uncomplicated cases.*)
 DA COSTA.
- 789—R** Olei terebinthinæ f ʒiss.
 Pulv. acaciæ,
 Syrupi simplicis,
 Aquæ destillatæ āā q. s.
 Fiat emulsio, secundum artem, ad f ʒij.
 Sig. A teaspoonful every two or three hours. (*With diarrhœa and tympanitis.*)
 G. B. WOOD.
- 790—R** Pulveris ipecacuanhæ compositi gr. x.
 Divide in chartulas iv.
 Sig. One every hour or two. (*Used at night in wakeful delirium.*)
 RINGER.
- 791—R** Strychninæ gr. $\frac{1}{6}$.
 Aquæ q. s.—M.
 Sig. Use hypodermically in cardiac asthenia. J. C. WILSON.
- 792—R** Bismuthi subnitratæ,
 Pepsinæ āā ʒij.—M.
 In pulv. no. xii div.
 Sig. Four powders daily, at suitable intervals, in milk.
 Roosevelt Hospital.
- 793—R** Thymoli ʒj.
 Ext. gentianæ q. s.
 Ft. massa et in pil. no. xxiv div.
 Sig. Two pills every six hours. (*For diarrhœa and dry tongue of typhoid.*)
 HENRY.
- 794—R** Pulv. pepsinæ cryst. ʒij.
 Acidi muriatici dil. ʒss.
 Syr. simplicis ʒj.
 Aquæ q. s. ad ʒiij.—M.
 Sig. A teaspoonful after food three times daily.
 PORCHER.
- 795—R** Tinct. strophanth. hisp. (1-20) f ʒss.
 Sig. Four to eight minims three or four times daily. (*For weak heart of typhoid.*)
 QUINLAN.
- 796—R** Acidi sclerotici ʒj.
 Aquæ destillatæ f ʒv.—M.
 Sig. A hypodermic syringe-ful every half-hour as a styptic. (*In typhoid intestinal hemorrhage.*)
 VON ZIEMSEN.
- 797—R** Extracti ergotæ aquosi (ergotinæ) . . . gr. xv.
 Syrupi aurantii corticis f ʒj.
 Aquæ destillatæ f ʒiij.—M.
 Sig. A tablespoonful every hour or two. (*In alarming intestinal hemorrhage.*)
 BONJEAN.
- 798—R** Caffeine 6 gr.
 Salicylate of sodium 4½ gr.
 Distilled water up to 16 minims.—M.
 Dissolve with the aid of heat. Sixteen minims of the solution contain six grains of caffeine. (*For hypodermic injections for heart-failure in enteric fever.*)
 TANRET.

FEVER, TYPHUS.

- 799—R** Ext. opii gr. vj.
 In pil. no. xii div.
 Sig. One pill every three hours, until quiet. (*For restlessness, when there is no lung-complication present.*)
 TANNER.
- 800—R** Tinct. digitalis,
 Spts. chloroformi āā f ʒss.
 Syr. aurantii cort. f ʒij.—M.
 Sig. A teaspoonful every two hours. (*In cardiac asthenia.*)
 J. C. WILSON.

FEVER, TYPHUS (Continued).

- 801—R** Moschi gr. x.
 Ætheris,
 Tinct. opii āā ℥xx.
 Aquæ cinnamomi f 3j.—M.
 Fiat haustus.
 To be taken at one draught. (*In last stages of typhus.*) HOOPER.
- 802—R** Antimonii et potassii tartratis gr. iv.
 Tincturæ opii f 3j.
 Aquæ camphoræ f 3viij.—M.
 Sig. A tablespoonful every two hours. (*With sleeplessness and extreme nervous excitement.*) GRAVES.
- 803—R** Moschi optimi gr. x-3j.
 Tincturæ castorei f 3ij.
 Syrupi zingiberis f 3ij.
 Aquæ destillatæ f 3j.
 Misce et fiat haustus.
 Sig. One dose, given in coma and last stage of typhus. E. J. CLARK.
- 804—R** Quininæ sulphatis ʒiv.
 Acidi sulphurici dil. q. s. ut ft. sol.
 Syr. simplicis f 3ss.
 Aquæ ad f 3j.—M.
 Sig. A teaspoonful every two hours until fever is lessened. GOOLDEN.
- 805—R** Acidi phosphorici dil. f 3j.
 Sig. Twenty to thirty minims, well diluted, every four or six hours. TANNER.
- 806—R** Tinct. belladonnæ ʒss.
 Tinct. aconiti radiceis ʒss.—M.
 Sig. Ten drops every two hours. HARLEY.

FEVER, YELLOW.

- 807—R** Hydrargyri chloridi mitis gr. xx.
 Quininæ sulphatis gr. xxiv.
 Misce et fiat chartula.
 Sig. One dose, given in simple syrup, to be repeated every four to six hours until four doses are taken. (*Given at the very onset to abort the disease.*) BLAIR.
- 808—R** Morphine sulphatis gr. j-ij.(!!)
 Fiat chartula.
 Sig. One dose. (*To be given at the very commencement after a free mercurial purge followed by a saline cathartic.*) EDWARD FOWLER.
- 809—R** Hydrarg. chloridi mitis,
 Pulv. jalapæ āā gr. x.—M.
 Ft. pulv. no. i.
 Sig. To be given early in the disease. RUSH.
- 810—R** Hydrargyri chloridi mitis,
 Quininæ sulphatis,
 Pulveris opii et ipecacuanhæ . . . āā gr. xij.
 Misce et fiant chartulæ no. iv.
 Sig. One every three hours: if pyrexia is intense, it may be reduced by—
- 811—R** Tincturæ aconiti foliorum gtt. x.
 Spiritus ætheris nitrosi f 3j.—M.
 In water every three or four hours. In forty or fifty hours the fever subsides and the stage of calm comes on. When much exhaustion during this stage, stimulants; when much restlessness, valerianate of zinc, gr. v-x, or morphine, gr. ¼, repeated as necessary. When retching and vomiting supervene, give—
- 812—R** Morphine sulphatis gr. iv.
 Creasoti ʒj.
 Spiritus vini gallici f 3iv.—M.
 Sig. A tablespoonful every three hours as needed. DOWELL.

FEVER, YELLOW (Continued).

- 813—R** Chloroformi f 3j.
Syr. acaciæ f 3ij.—M.
Sig. A teaspoonful before nourishment. MACDONALD.
- 814—R** Sodii chloridi ʒss.
Olei olivæ f ʒss.
Olei terebinthinæ f 3j.
Aquæ ferventis Oiss.—M.
Sig. Use as an enema. LAWSON.
- 815—R** Potassii chloratis ʒiij.
Syrupi papaveris f ʒiss.
Aquæ destillatæ f ʒivss.—M.
Sig. A tablespoonful every two or three hours with lime-water. (*To allay irritability of the stomach.*) FROST.
- 816—R** Olei terebinthinæ f ʒiss.
Mucilaginis acaciæ f ʒxivss.—M.
Sig. A teaspoonful every hour or two. (*To allay retching and vomiting.*) LA ROCHE.
- 817—R** Chloroformi f 3j.
Syrupi acaciæ f ʒxv.—M.
Sig. A teaspoonful every hour or two. (*With pain, retching, and vomiting.*) CONDIE.
- 818—R** Pilocarpinæ muriatis gr. iij.
Aquæ destillatæ f 3ij.—M.
Sig. Ten minims hypodermically. (*To favor diaphoresis.*) HEBERSMITH.
- 819—R** Potassii iodidi gr. ij.
Liquoris potassii arsenitis gtt. ij.—M.
Sig. One dose every two or three hours. (This should be given throughout the entire course of the disease, beginning with the second day.) EDWARD FOWLER.
- 820—R** Tincturæ ferri chloridi f ʒiij.
Syrupi acidi citrici f ʒxij.—M.
Sig. A teaspoonful in ice-water every three or four hours. BAILEY.
- 821—R** Creasoti ʒj—iss.
Alcoholis q. s. ut ft. sol.
Liq. ammonii acetatis ad f ʒiv.—M.
Sig. A teaspoonful every three or four hours. LEWIS.

FISSURE OF ANUS AND NIPPLES.

- 822—R** Extracti hydrastis fluidi f ʒss.
Sig. Apply to the affected part. BARTHOLOW.
- 823—R** Iodoformi,
Acidi tannici āā ʒij.
Misce et fiat chartula.
Sig. Expose the fissure and dust over. BARTHOLOW.
- 824—R** Liquoris ferri subsulphatis f ʒij.
Glycerini f ʒvj.—M.
Sig. Apply with camel's-hair brush to affected parts. (*For nipple.*) BARTHOLOW.
- 825—R** Plumbi nitratis gr. x.
Glycerini f ʒj.—M.
Sig. Apply after each nursing, carefully washing before next nursing. (*For excoriated and fissured nipple.*) BARTHOLOW.
- 826—R** Acidi carbolici gr. xxiv.
Aquæ f ʒj.—M.
Ft. lotio.
Sig. Apply several times daily to the nipples. PARVIN.
- 827—R** Cocainæ muriatis gr. x.
Aquæ destillatæ f ʒij.—M.
Sig. Apply with a brush to the fissure half an hour before nursing, and wash well with warm water just before nursing. (*For fissure of nipple.*) STARR.

FISSURE OF ANUS AND NIPPLES (Continued).

- 828—R Acidi boracici gr. xx.
Mucilag. acaciæ ʒj.—M.

Sig. Use a nipple-shield, and, after nursing, dry the nipple well with absorbent cotton and apply the lotion with a camel's-hair brush. Should this fail, touch the fissure with a point of argenti nitras every other day. STARR.

- 829—R Argenti oxidi ʒj.
Unguenti adipis ʒj.

Fiat unguentum.

Sig. Apply locally. (*For nipples.*)

ELLIS.

- 830—R Acidi tannici ʒj.
Glycerini f ʒij.—M.

Sig. Introduce into the rectum night and morning on a tent. (*For fissure of anus.*) WARING.

- 831—R Potassii bromidi ʒj.
Glycerini f ʒv.—M.

Sig. Apply locally. (*For anus.*)

RINGER.

FISTULÆ.

- 832—R Camphor ʒj.
Salol ʒss.
Ether f ʒj.—M.

Sig. Use as an injection.

St. Louis Hospital, Paris.

- 833—R Argenti nitratis gr. xij.
Aquæ destillatæ f ʒviij.

Solve.

Sig. Inject once daily. (*Fistula in ano.*)

DRUITT.

- 834—R Tinct. iodi f ʒj.

Sig. Inject once daily.

WARING.

- 835—R Ext. sanguinarie fīd. f ʒij.

Sig. Inject a quantity sufficient to fill and distend the fistula. PHILLIPS.

- 836—R Hydrargyri chloridi corrosivi gr. ij.
Aquæ destillatæ f ʒviij.

Misce et fiat collyrium.

Sig. Apply to inner canthus of the eye twice daily. (*In lachrymal fistula.*) DRUITT.

- 837—R Cupri sulphatis gr. ij-iv.
Aquæ destillatæ f ʒiv.—M.

Sig. Inject once daily. (*Fistula in ano.*)

ASTLEY COOPER.

- 838—R Methyl violet (blue pyoktanin) ʒj.
Water f ʒiij.—M.

Sig. Inject every two or three days. (*Sinus communicating with carious cartilage after enteric fever.*) J. C. WILSON.

FLATULENCE. (See also Acidity, Colic, and Dyspepsia.)

- 839—R Pulv. carbonis ligni ʒi-ij.

In pulv. no. xii div.

Sig. A powder at the time the flatulence usually appears. RINGER.

- 840—R Tinct. asafoetidæ f ʒj.
Aquæ f ʒviij.—M.

Sig.—A teaspoonful three or four times daily. (*For children.*)

RINGER.

- 841—R Spiritus armoraciæ,
Elixiris simplicis āā f ʒss.—M.

Sig. A teaspoonful.

RINGER.

- 842—R Olei caryophylli gtt. iij.
Camphoræ monobromatis gr. xij.—M.

In pil. no. xii div.

Sig. One pill an hour after meals.

J. C. WILSON.

FLATULENCE (Continued).

- 843—R** Tinct. nucis vomicæ,
Tinct. physostigmatis,
Tinct. belladonnæ āā f 3j.—M.
Sig. Fifteen drops, in a little water, two or three times daily.
BARTHOLOW.
- 844—R** Pulv. calumbæ,
Pulv. zingiberis āā 3ss.
Sennæ fol. 3j.
Aquæ bullientis Oj.—M.
Ft. infusum.
Sig. A wineglassful three times daily. BARTHOLOW.
- 845—R** Olei terebinthinæ f 3j.
Sig. Three to five drops on sugar. BARTHOLOW.
- 846—R** Magnesiæ 3j.
Spiritus ammoniæ aromatici f 3j.
Spiritus cinnamomi f 3ij.
Aquæ destillatæ f 3vj.—M.
Sig. A tablespoonful every two hours. (*In sour eructations.*)
ELLIS.
- 847—R** Sodii sulpho-carbolatis 3ijj.
Syrupi zingiberis f 3iss.
Aquæ destillatæ q. s. ad f 3iv.—M.
Sig. A dessertspoonful before meals. (*In extreme flatulence.*)
SANSOM.
- 848—R** Olei cajuputi f 3j.
Mucilaginis acaciæ f 3ss.
Syrupi simplicis f 3j.
Aquæ destillatæ q. s. ad f 3vj.—M.
Sig. A tablespoonful. SWEDIAUR.
- 849—R** Acidi sulphurosi f 3iss.
Syrupi zingiberis f 3viss.
Aquæ destillatæ f 3j.—M.
Sig. A teaspoonful. POLLI.
- 850—R** Olei cajuputi 3ss.
Spts. lavandulæ co. f 3ss.
Syr. zingiberis f 3ij.
Mucil. acaciæ ad f 3ij.—M.
Sig. A dessertspoonful, as required. HARTSHORNE.
- 851—R** Aquæ anisi,
Liq. calcis āā f 3ss.
Syr. acaciæ f 3j.—M.
Sig. Add from ten to thirty drops of chloroform, according to
age of child, and give a teaspoonful every two hours.
CONDIE.

FRECKLES, SUNBURN, AND TAN. (See Skin Diseases.)

FROST-BITE. (See also Chilblains.)

- 852—R** Acidi carbolici 3j.
Tinct. iodi 3ij.
Acidi tannici 3ij.
Cerati simplicis 3iv.—M.
Ft. ungt.
Sig. Apply locally. BARTHOLOW.
- 853—R** Acidi sulphurosi f 3ij.
Glycerini,
Aquæ āā f 3j.—M.
Sig. Apply to affected part. BARTHOLOW.
- 854—R** Fellis bovini recentis Oss.
Sig. Warm and rub in well daily. HUGH SMITH.
- 855—R** Fellis bovini recentis f 3ij.
Balsami peruviani f 3j.—M.
Sig. Apply two or three times a day. (*With broken or un-*
broken skin.) HUGH SMITH.

FROST-BITE (Continued).

- 856—R** Olei caryophylli, āā f3ss.
Olei succini rectificati f3j.—M.
Olei olivarum
Sig. Apply twice daily. ROCHE.
- 857—R** Tinct. capsici f3ss.
Sig. Paint over the unbroken surfaces. RINGER.
- 858—R** Tinct. benzoini 3j.
Olei lini 3iv.
Ceræ flavæ 3ij.
Glycerini q. s.—M.
Ft. ungt.
Sig. Apply locally. REVEIL.
- 859—R** Iodi 3j.
Potassii iodidi gr. iv.
Aquæ destillatæ ℥vj.
Adipis 3j.—M.
Sig. Apply once daily. (*With unbroken skin.*) HEBRA.
- 860—R** Olei cajuputi f3vij.
Olei amygdalæ dulcis f3xvij.—M.
Sig. Apply three times a day on lint. (*With broken skin.*) RADIUS.
- 861—R** Camphoræ 3j.
Olei cajuputi f3ij.
Ætheris f3j.—M.
Ft. linimentum.
Sig. Apply locally to the unbroken skin. TORTUAL.
- 862—R** Linimenti camphoræ,
Linimenti saponis comp.,
Olei cajuputi āā f3j.—M.
Ft. linimentum.
Sig. Apply locally to the unbroken skin. BRANDE.

FURUNCLE. (See Carbuncle.)

GALACTORRHŒA.

- 863—R** Atropinæ sulph. gr. iv.
Aquæ rosæ f3j.—M.
Sig. Apply on lint around the breast, and remove when the throat becomes dry. BARTHOLOW.
- 864—R** Olei camphorati f3vj.
Sig. Apply externally to breasts. WARING.
- 865—R** Potassii iodidi 3j.
Aquæ f3j.—M.
Sig. Twenty-five to thirty drops in water once or twice daily. ROUSSEL.

GALL-STONES. (See Calculi.)

GANGRENE.

- 866—R** Creasoti f3ss.
Tincturæ gentianæ f3j.
Spiritus vini (95°) f3ij.
Vini xerici f3vj.—M.
Sig. From three to five tablespoonfuls a day, with milk. ROMANOVSKY.
- 867—R** Pulveris ligni carbonis,
Micæ panis,
Lactis āā q. s.
Fiat cataplasma.
Sig. Apply to correct fetor. GROSS.
- 868—R** Acidi chromici 3v.
Aquæ f3ij.—M.
Sig. Apply to slough. BARTHOLOW.

-G-

GANGRENE (Continued).

- 869—R Pulv. acidi salicylici ʒj.
Ft. chart. no. i.
Sig. Use locally as a dusting powder. (*To destroy fetor and change morbid action.*) BARTHOLOW.
- 870—R Acidi carbolici ʒij.
Glycerini f ʒviiij.—M.
Sig. Apply on lint. LISTER.
- 871—R Potassii bromidi ʒij ʒij.
Aquæ destillatæ f ʒij.
Solve. Dein adjice—
Bromi ʒj (by weight).
Aquæ destillatæ q. s. ad f ʒiv.—M.
Sig. Apply to slough. (*In hospital gangrene.*) J. LAWRENCE SMITH.
- 872—R Sodii sulphitis ʒj-ij.
Aquæ f ʒx.—M.
Ft. lotio.
Sig. Use as a lotion, or apply on compresses. WARING.
- 873—R Liquor. hydrogenii peroxidi (10 vol.) f ʒiv.
Sig. Apply locally, pure or diluted.
- 874—R Acidi nitrici f ʒj.
Sig. Apply to the ulcer with a glass rod until it is converted into a firm, dry mass. WARING.
- 875—R Brominii ʒj.
Sig. Apply to the slough with a glass rod. (*Hospital gangrene.*) BARTHOLOW.

GASTRALGIA. (See Neuralgia, Catarrh, Colic, and Dyspepsia.)

GASTRIC ULCER. (See Ulcer.)

GLANDS, ENLARGED LYMPHATIC.

- 876—R Tinct. iodi f ʒss.
Sig. Apply with a brush to the part. T. M. MARKOE.
- 877—R Iodi,
Terebinthinæ canadensis āā ʒj.
Collodii f ʒiv.—M.
Sig. Paint over diseased part. J. T. SHINN.
- 878—R Ungt. plumbi iodidi ʒj.
Sig. Apply locally. BARTHOLOW.
- 878bis.—R Ungt. iodi comp. ʒj.
Sig. Apply locally. H. B. SANDS.
- 879—R Potassii iodidi ʒj.
Cerati simplicis ʒj.—M.
Sig. Apply to tumor. GOLDBERG.
- 880—R Zinci iodidi ʒj.
Adipis ʒj.—M.
Sig. Apply to swelling. URE.
- 881—R Barii iodidi gr. iv.
Adipis ʒj.—M.
Sig. Apply to scrofulous tumors. BIETT.
- 882—R Hydrargyri biniodidi gr. viij.
Potassii iodidi ʒj.
Adipis ʒj.—M.
Sig. Apply to enlargement. C. C. HILDRETH.
- 883—R Hydrargyri protiodidi gr. vj.
Morphinæ acetatis gr. viij.
Adipis ʒj.—M.
Sig. Apply to swelling. PELLETAN.

GLANDS, ENLARGED LYMPHATIC (Continued).

- 884—R** Syr. ferri iodidi f ʒj.
 Sig. Five to forty minims, according to age, well diluted,
 after meals, internally. BARTHOLOW.
- 885—R** Potassii iodidi ʒj-iv.
 Syr. aurantii cort. f ʒj.
 Aquæ cinnamomi ad f ʒiij.—M.
 Sig. A teaspoonful in water three times daily. RINGER.
- 886—R** Calcii sulphidi gr. vj.
 In pil. no. xxiv div.
 Sig. One pill every four to six hours. RINGER.
- 887—R** Hydrarg. cum cretâ gr. iv.
 Sacch. lactis ʒj.—M.
 In pulv. no. xx div.
 Sig. One every two hours. (*In acute stage, tonsillitis, parotiditis,*
etc.) BARTHOLOW.

GLEET. (See Gonorrhœa.)

GOITRE.

- 888—R** Iodi gr. lxiv.
 Potassii iodidi gr. xxx.
 Alcoholis f ʒj.
 Fiat solutio.
 Sig. Paint once every other day. *King's College Hospital.*
- 889—R** Unguenti iodi compositi,
 Unguenti belladonnæ āā ʒj.—M.
 Sig. Rub in well once daily. DA COSTA.
- 890—R** Ungt. hydrarg. iodi rubri. ʒj.
 Sig. Rub in a piece the size of a pea, and expose to sun's rays.
 RINGER.
- 891—R** Tinct. iodi comp. f ʒj.
 Sig. Apply locally with a brush. Also five to fifteen minims
 in water three times daily, internally. BARTHOLOW.
- 892—R** Iodoformi ʒj.
 Adipis ʒj.—M.
 Ft. unguentum.
 Sig. Apply locally. WARING.
- 893—R** Ichthyol. ʒij.
 Ext. belladonnæ ʒj.
 Adipis ʒv.—M.
 Sig. Apply twice a day. J. C. WILSON.
- 894—R** Tincturæ iodi f ʒj.
 Sig. Inject ℥xxx into the substance of the gland once a week
 for the first two or three weeks, and, after, once a fortnight
 as long as necessary. Give iodide of potassium internally.
 MORELL MACKENZIE.
- 895—R** Iodi gr. ij.
 Potassii iodidi ʒiv.
 Aquæ menthæ piperitæ f ʒvj.
 Fiat solutio.
 Sig. A teaspoonful thrice daily. MAGENDIE.
- 896—R** Potassii bromidi ʒss.
 In pulv. no. xii div.
 Sig. A powder in a half-tumblerful of water three times daily.
 (*In exophthalmic goitre.*) JON. HUTCHINSON.

GONORRHŒA.

- 897—R** Creolin. gtt. xxx.
 Extr. fluid. hydrast. canad. f ʒiiss.—M.
 Sig. Two teaspoonfuls in a pint of warm water to be used at
 one injection. (*Vaginal.*) LUTAUD.

GONORRHOEA (Continued).

- 898—R Extr. fluid. hydrast. canad. gtt. xxx.
 Creolin. gtt. x.
 Aquæ f 3vij.—M.
 Sig. Use pure as a urethral injection. LUTAUD.
- 899—R Potassii permanganatis gr. j-ijj.
 Aquæ destillatæ f 3j.—M.
 Sig. Use as injection. (*In gleet.*) VAN BUREN AND KEYES.
- 900—R Liq. plumbi subacet. dil. f 3j.
 Ext. opii aquosi. gr. vj.—M.
 Sig. Use as injection two to four times daily.
 VAN BUREN AND KEYES.
- 901—R Zinci sulpho-carbolatis gr. xx.
 Aquæ destillatæ f 3vij.—M.
 Sig. Inject a half-ounce two or three times a day. RINGER.
- 902—R Zinci sulphatis gr. j-ijj.
 Liq. plumbi subacet. dil. f 3j.—M.
 Sig. Shake, and inject three or four times daily, or
- 903—R Zinci sulphatis 3j.
 Aluminis 3ijj.—M.
 Sig. Dissolve a teaspoonful in one pint of water, and inject
 three times a day. (*In females.*) RINGER.
- 904—R Balsami copaibæ,
 Spts. ætheris nitrosi āā f 3j.
 Liq. potassæ f 3ij.
 Ext. glycyrrhizæ f 3ss.
 Misce et adde—
 Olei gaultheriæ gtt. xvj.
 Syr. acaciæ f 3vj.—M.
 Sig. A tablespoonful three times daily. BUMSTEAD.
- 905—R Potassii citratis 3ss-j.
 Spts. limonis f 3ss.
 Syr. simplicis f 3ijj.
 Aquæ f 3j.—M.
 Sig. A dessertspoonful, well diluted, three or four times daily,
 fasting. (*In first stage.*) VAN BUREN AND KEYES.
- 906—R Tincturæ opii f 3ij.
 Vini colchici seminis f 3ss.
 Liquoris potassii citratis f 3viiss.—M.
 Sig. A tablespoonful three or four times a day. BRODIE.
- 907—R Olei copaibæ,
 Olei cubebæ,
 Olei santali flavi āā 3j.
 Magnesiae 3ij.
 Misce et fiant pilulæ no. lx.
 Sig. Two pills every four hours. BARTHOLOW.
- 908—R Methyl violet (blue pyoktanin) 3j.
 Water f 3vj.—M.
 Sig. Use three times a day as an injection. J. C. WILSON.
- 909—R Zinci sulphatis,
 Acidi tannici āā gr. xv.
 Aquæ rosæ f 3vj.—M.
 Sig. A half-ounce as an injection two or three times daily.
 (*In gleet.*) RICORD.
- 910—R Zinci chloridi gr. j-ij.
 Aquæ destillatæ f 3vj.
 Solve.
 Sig. Inject once or twice daily. R. J. LEWIS.
- 911—R Bismuthi subnitratiss,
 Glycerini āā 3ss.
 Aquæ destillatæ f 3ijj.—M.
 Sig. Inject twice daily. (*In chronic cases and gleet.*) RINGER.

GONORRHOEA (Continued).

- 912—R** Morphinae acetatis gr. vj.
 Plumbi acetatis,
 Zinci sulphatis āā gr. viij.
 Creasoti gtt. viij.
 Aquae destillatae f 3vj.—M.
 Sig. As an injection twice daily. H. H. SMITH.
- 913—R** Hydrastinae 3j.
 Mucilaginis acaciae f 3iv.—M.
 Sig. A half-ounce as an injection. (*In chronic gonorrhœa and gleet.*) BARTHOLOW.
- 914—R** Liquoris potassae f 3j.
 Balsami copaibae f 3ss.
 Tincturae cubebae f 3vj.
 Liquoris morphinae sulphatis f 3j.
 Aquae camphorae q. s. ad f 3vj.—M.
 Sig. A tablespoonful four times a day. D. HAYES AGNEW.
- 915—R** Ferri persulph. 3ss.
 Aquae f 3vj.—M.
 Sig. Use as injection. (*In gleet.*) BUMSTEAD.
- 916—R** Balsami copaibae 3ss.
 Tinct. ferri mur.,
 Tinct. cantharidis āā f 3ij.
 Glycerini f 3ss.
 Syrupi q. s. ad f 3iv.—M.
 Sig. A tablespoonful after meals. BUMSTEAD.
- 917—R** Balsami copaibae,
 Spts. ætheris nitrosi,
 Spts. lavandulae comp. āā f 3ss.
 Liq. potassae f 3j.
 Mucil. acaciae q. s. ad f 3iv.—M.
 Sig. Shake, and take one tablespoonful. (*"Lafayette Mix-
 ture."*) Charity Hospital, N. Y.
- 918—R** Aquae rosae f 3ij.
 Vini rubri f 3j.—M.
 Sig. Use as injection. (*In gleet.*) Gradually increase the red
 wine until pure wine can be used. RICORD.
- 919—R** Thallin. sulphatis ʒj.
 Aquae destillatae f 3ij.—M.
 Ft. injectio.
 Sig. Use as an injection three or four times daily.
 KREIS AND GOLL.
- 920—R** Quininae sulphatis gr. x.
 Glycerini f 3ss.
 Aquae ad f 3ij.—M.
 Sig. Use as injection. LEDSSON.
- 921—R** Liq. hydrarg. chlor. corros. (1-1000) Oj.
 Sig. Distend the vagina with a speculum and cleanse thor-
 oughly with the above solution. Then dust over and rub
 in iodoform, and tampon the vagina with iodoform gauze.
 SCHWARZ.
- 922—R** Argenti nitratis 3j.
 Aquae destillatae f 3ij.—M.
 Sig. Wipe the vagina and cervix, and apply thoroughly by
 means of a tubular speculum. GRANDIN.
- 923—R** Olei gaultheriae f 3ij.
 Mucil. acaciae q. s. ut ft. emulsio.
 Syr. simplicis f 3j.
 Aquae ad f 3ij.—M.
 Sig. A teaspoonful three times daily. (*In gonorrhœal rheuma-
 tism.*) R. W. TAYLOR.
- 924—R** Olei santali 3j.
 Sig. Fifteen or twenty drops on sugar, or in capsules (five-
 drop), after meals. LATZEL.

GOUT.

- 925—R** Ext. colchici acetici,
Ext. aloes,
Pulv. ipecac.,
Hydrarg. chlor. mit. āā gr. j.
Ext. nucis vomicæ gr. $\frac{1}{2}$ ss.—M.
Ft. pil. no. i.
Sig. To be taken every four hours until it purges. LOOMIS.
- 926—R** Vini colchici seminis f3iij.
Spiritus ammoniæ aromatici f3xij.—M.
Sig. A teaspoonful every three hours until some physiological effect is produced. BARTHOLOW.
- 927—R** Colchicinæ gr. j.
Extracti colocynthis compositi 3ss.
Quininæ sulphatis 3j.
Misce et divide in pilulas no. lx.
Sig. One pill every four hours. BARTHOLOW.
- 928—R** Extracti colchici acetici,
Extracti rhei,
Extracti aloes socotrinæ āā gr. vj.
Extracti belladonnæ gr. j.
Misce et fiant pilulæ no. vi.
Sig. One pill at bedtime twice a week. A. B. GARROD.
- 929—R** Pulveris colchici seminis 3ss.
Hydrargyri chloridi mitis,
Extracti colocynthis āā gr. viij.
Pulveris digitalis,
Quininæ sulphatis āā gr. xv.
Misce et fiat massa, in pilulas no. xx dividenda.
Sig. From one to four pills a day. TROUSSEAU ET REVEIL.
- 930—R** Aceti colchici f5j-ij.
Magnesiæ gr. xv-xx.
Magnesii sulphatis 5j-ij.
Syrupi simplicis f5j.
Aquæ cinuamomi f3ix.
Fiat haustus.
Sig. Repeat in three hours if necessary. SCUDAMORE.
- 931—R** Extracti colchici acetici gr. x.
Pulveris ipecacuanhæ compositi,
Pulveris digitalis,
Extracti colocynthis compositi . . āā gr. xij.
Misce et fiant pilulæ no. xii.
Sig. One pill twice or thrice a day. HENRY HALFORD.
- 932—R** Tincturæ colchici seminis ℥xv.
Magnesii carbonatis gr. vj.
Magnesii sulphatis gr. xxx.
Aquæ menthæ piperitæ q. s. ad f5j.
Fiat haustus.
Sig. Repeat *pro ne rata*. University Hospital.
- 933—R** Tincturæ colchici seminis ℥xx.
Potassii bicarbonatis gr. x.
Aquæ pimentæ f3j.
Misce et fiat haustus.
Sig. Three or four times a day. London Hospital.
- 934—R** Chloroformi,
Spts. ammoniæ aromatici āā f5ij.
Spts. ætheris comp.,
Tinct. opii camph. āā f3ss.
Mucil. acaciæ f3ss.—M.
Sig. A teaspoonful at once. HARTSHORNE.
- 935—R** Magnesii sulphatis 3j.
Magnesiæ optimæ 5ij.
Vini colchici radicis f3j.
Aquæ menthæ pip. f3x.—M.
Sig. A tablespoonful every hour until it operates. SCUDAMORE.

GOUT (Continued).

- 936—R** Potassii iodidi gr. v.
 Potassii bicarb. gr. x.
 Mist. ammoniaci f 3j.—M.
 Ft. haustus.
 Sig. To be taken thrice daily. FOTHERGILL.
- 937—R** Potassii bromidi gr. xx.
 Tinct. hyoscyami f 3ss.
 Tinct. lupuli f 3j.
 Aquæ camphoræ f 3j.—M.
 Ft. haustus.
 Sig. Take at bedtime. (*For gouty insomnia.*) FOTHERGILL.
- 938—R** Sodii salicylatis ʒij.
 Syr. aurantii cort. f 3j.
 Aquæ ad f 3iv.—M.
 Sig. A tablespoonful three times daily, in conjunction with rest. Joints involved are wrapped in cotton wool. JACCOUD.
- 939—R** Lithii benzoatis ʒij.
 Aquæ cinnamomi f 3iiss.—M.
 Sig. A teaspoonful in a wineglassful of water every four or six hours. (*During intervals.*) JACCOUD.
- 940—R** Gran. efferv. lithii benzoatis ʒiv.
 Sig. A teaspoonful in water two or three times daily. R. V. MATTISON.
- 941—R** Gran. efferv. lithii citratis ʒiv.
 Sig. One or two teaspoonfuls in water three times daily. R. V. MATTISON.
- 942—R** Tinct. iodi ℥clx.
 Glycerini f 3ij.—M.
 Sig. A teaspoonful thrice daily. J. M. GRANVILLE.
- 943—R** Lithii carbonatis vel citratis ʒv.
 Aquæ destillatæ f 3xx.—M.
 Sig. Apply by means of lint, especially if the skin is broken. GARROD.
- 944—R** Veratrinæ ʒj.
 Adipis ʒj.—M.
 Sig. Apply to painful joint at onset. (*Not when the skin is broken.*) TURNBULL.

GRAVES' DISEASE. (Exophthalmic Goitre.)

- 945—R** Ext. belladonnæ gr. v.
 In pil. no. xxx div.
 Sig. One pill three or four times a day. J. C. WILSON.
- 946—R** Antipyrin. ʒj.
 In chartulas no. xx div.
 Sig. One powder three or four times a day. J. C. WILSON.
- 947—R** Spartein. sulphatis gr. iij.
 In pil. no. xv div.
 Sig. One pill three or four times a day. CLARK.
- 948—R** Cannabin. gr. ivss.
 Sacchari lactis q. s.—M.
 Ft. pil. no. v.
 Sig. To be taken in twenty-four hours. VALIERI.
- 949—R** Cannabin. gr. ivss.
 Aquæ destillatæ ʒiij.
 Syr. aurantii flor. ʒj.—M
 Sig. To be taken in teaspoonful doses in twenty-four hours. VALIERI.

GUMS, INFLAMED OR BLEEDING.

- 950—R** Glyceriti acidi tannici ʒj.
 Sig. Apply with a camel's-hair brush. (*For spongy or bleeding gums.*) BARTHOLOW.

GUMS, INFLAMED OR BLEEDING (Continued).

- 951—R Tinct. myrrhæ fʒij-iv.
 Aquæ vel infusi cinchonæ fʒiv.—M.
 Ft. gargarisma.
 (For spongy or ulcerated gums.) PHILLIPS.
- 952—R Chloral. hydratis,
 Tinct. cochleariæ (Ph. P.) āā ʒiiss.—M.
 Sig. Apply to the gums, by means of a pledget of cotton, every
 day or two. (For the gingivitis of pregnancy.) PINARD.
- 953—R Acidi carbolicī gr. xv.
 Tinct. iodi ℥xlj.
 Glycerini ℥lxxv.—M.
 Sig. Paint the gums morning and evening with a camel's-
 hair brush dipped in the solution. (For painful gingivitis.)
 BARATOUX.

HÆMATEMESIS.

- 954—R Tinct. hamamelidis fʒss.
 Sig. Two to four drops every two or three hours. RINGER.
- 955—R Ergotini (Bonjean) gr. xij.
 Aquæ destillatæ fʒj.—M.
 Sig. Five to ten minims hypodermically every three or four
 hours. RINGER.
- 956—R Liquoris ferri subsulphatis gtt. xx.
 Aquæ destillatæ fʒij.—M.
 Sig. A teaspoonful every half-hour or hour, in ice-water,
 allowing the patient to swallow cracked ice. BARTHOLOW.
- 957—R Plumbi acetatis ʒss.
 Hydrargyri chloridi mitis gr. v.
 Confectionis rosæ q. s.
 Misce et fiant pilulæ no. x.
 Sig. One pill every two to four hours. (From ulcer.) ELLIS.
- 958—R Acidi tannici gr. xx.
 Pulveris opii gr. v.
 Glycerini q. s.
 Fiat massa, in pilulas no. x dividenda.
 Sig. One pill every hour or two. ELLIS.
- 959—R Acidi gallici gr. x.
 Acidi sulphurici dil. ℥x.
 Aquæ fʒj.—M.
 Ft. haustus.
 Sig. To be repeated in four or six hours if necessary.
 BRINTON.
- 960—R Ferri et ammonii sulphatis ʒij.
 Aquæ cinnamomi fʒiv.—M.
 Sig. A tablespoonful every two or three hours. BARTHOLOW.
- 961—R Aluminis ʒiiss.
 Syrupi krameriæ fʒij.
 Aquæ destillatæ fʒvj.—M.
 Sig. The one-fourth part to be given every half-hour.
 TROUSSEAU ET REVEIL.

HÆMATURIA.

- 962—R Acidi gallici ʒss.
 Acidi sulphurici dil. fʒj.
 Tinct. opii deodoratæ fʒj.
 Infusi digitalis fʒiv.—M.
 Sig. A tablespoonful every four hours. DRUITT.
- 963—R Olei terebinthinæ fʒx.
 Magnesii sulphatis ʒj.
 Pulveris uvæ ursi ʒj.
 Aquæ camphoræ fʒviij.—M.
 Sig. Shake well. Two tablespoonfuls every two hours.
 SMITH.

HÆMATURIA (Continued).

- 964—R Olei terebinthinæ f℥ss.
 Mucil. acaciæ q. s.
 Syr. simplicis ad f℥iij.
 Olei gaultheriæ gtt. viij.—M.

Ft. emulsio.

Sig. One to three teaspoonfuls every two to four hours.

JOHN HUNTER.

- 965—R Tinct. ferri muriatis ℥xxx.
 Tinct. digitalis ℥xv.
 Aquæ menthæ pip. f℥iiss.—M.

Ft. haustus.

Sig. To be repeated every four hours.

AITKEN.

HÆMOPTYSIS.

- 966—R Ext. ergotæ fld. f℥j.
 Tinct. opii deodoratæ f℥ij.—M.

Sig. Twenty drops in half an ounce of cold water every half-hour, watching the effect.

J. C. WILSON.

- 967—R Ferri acetatis ℥ij.
 Aquæ q. s.

Sig. Make the solution distinctly but not disagreeably sour, and let the patient constantly sip.

RINGER.

- 968—R Sodii chloridi ℥ij.

Sig. Take a half-teaspoonful dry. Repeat till nausea occurs.

RINGER.

- 969—R Ext. ergotæ fld. f℥j.
 Olei gaultheriæ gtt. iv.—M.

Sig. A teaspoonful every hour at first, then every four to six hours.

RINGER.

- 970—R Plumbi acetatis gr. xx.
 Pulv. digitalis gr. x.
 Pulv. opii gr. v.—M.

Ft. massa et in pil. no. x div.

Sig. One pill every four hours.

BARTHOLOW.

- 971—R Infusi digitalis f℥iv.

Sig. A tablespoonful every hour until the pulse is reduced.

BRINTON.

- 972—R Pulv. aluminis ℥j.
 Sacchari albi ℥ss.
 Pulv. ipecac. comp. ℥j.—M.

In pulv. no. vi div.

Sig. One powder every two hours.

SKODA.

- 973—R Morphinæ sulphatis gr. ⅙.

Sig. Use hypodermically and repeat *pro re nata*.

J. C. WILSON.

HAIR, FALLING OF THE. (See also Alopecia.)

- 974—R Chloral. hydratis ℥j.
 Aquæ coloniensis f℥vj.
 Glycerini f℥iiss.—M.

Sig. Hair-tonic.

W. A. JAMIESON.

- 975—R Sodii biboratis ℥iv.
 Aquæ ammoniæ f℥j.
 Spts. myrciæ f℥ij.
 Aquæ rosæ f℥xiiij.—M.

Sig. Shampoo hair-wash.

POTTER.

- 976—R Ext. jaborandi fld.,
 Tinct. cantharidis āā f℥ss.
 Glycerini,
 Olei vaselini āā f℥j.—M.

Sig. Hair-tonic. For use after continued fevers. Apply locally with a sponge at night.

BARTHOLOW.

HAIR, FALLING OF THE (Continued).

- 977—R Tinct. cantharidis f 5j.
 Aceti destillati f 5iss.
 Glycerini f 5iss.
 Spts. rosmarini, f 5iss.
 Aquæ rosæ ad f 3viij.—M.

Sig. Hair-tonic. To be well sponged on to the scalp night and morning. TILBURY FOX.

- 978—R Liquor. hydrogenii peroxidi (10 vol.) . . f 3iv.

Sig. Apply locally with a sponge or a soft brush. (*To bleach the hair.*) ERASMUS WILSON.

HAY FEVER.

- 979—R Pulveris ipecacuanhæ compositi gr. xv-xx.

Fiat chartula.

Sig. One dose. (*For temporary relief in attacks of dyspnœa.*) HYDE SALTER.

- 980—R Antipyrin. 3ss.
 Syr. aurantii cort. f 3j.
 Aquæ ad f 3iij.—M.

Sig. A teaspoonful one to three times daily. CHEATHAM.

- 981—R Cocain. muriatis gr. v.
 Aquæ destillatæ f 3ij.

Sig. Apply with a camel's-hair brush to the nasal passages. SAJOUS.

- 982—R Cocain. muriatis gr. vj.
 Aquæ destillatæ f 3ij.—M.

Sig. Instil a few drops into the nares while the head is lowered. DA COSTA.

- 983—R Quininæ hydrochloratis gr. iv-viij.
 Aquæ destillatæ f 3j.—M.

Sig. Apply with large camel's-hair brush, or spray-producer, to nares and fauces. BARTHOLOW.

- 984—R Tincturæ iodi 3j.
 Acidi carbolicî gr. x.
 Aquæ destillatæ f 3iv.—M.

Sig. Apply to fauces and nares. BARTHOLOW.

- 985—R Tincturæ aconiti radicis f 5iss.
 Glycerini f 5iiss.—M.

Sig. Apply to outside of nose. RINGER.

- 986—R Liquoris hydrogenii peroxidi (10 vol.) . f 3j.
 Aquæ ferventis ad f 3iv.—M.

Sig. Inject into the naso-pharynx with a post-nasal syringe. S. W. INGRAHAM.

- 987—R Atropinæ sulphatis gr. ½.
 Morphinæ sulphatis gr. viiss.
 Aquæ destillatæ f 3v.—M.

Sig. Five to fifteen minims hypodermically two or three times daily (five minims = atropine gr. $\frac{1}{300}$ and morphine gr. $\frac{1}{8}$). S. N. BISHOP.

- 988—R Hydrarg. chlor. corros. gr. j.
 Quininæ muriatis 5j.
 Acidi carbolicî 5iss.
 Glycerini f 3viiss.—M.

Sig. Use a tepid douche of boro-glyceride (3j ad Oj); then apply the solution with a brush to the nasal and pharyngeal walls. ANDREW CLARKE.

- 989—R Syr. acidi hydriodici f 3iv.

Sig. A teaspoonful every two hours. JUDKINS.

- 990—R Potassii arsenitis gr. xv.
 Aquæ destillatæ f 3j.

Solve.

Sig. Unsized white paper to be thoroughly moistened with this solution, cut into twenty equal parts, and each part rolled into a cigarette, two or three of which may be smoked daily. TROUSSEAU.

HAY FEVER (Continued).

- 991—R Potassii iodidi ʒj.
 Liquoris potassii arsenitis f ʒj.
 Aquæ destillatæ f ʒiv.—M.
 Sig. A teaspoonful every four or six hours. SMITH.

HEADACHE.

- 992—R Tinct. belladonnæ f ʒss.
 Sig. Six drops every three hours. (*In congestive headache.*) RINGER.
- 993—R Atropinæ sulphatis gr. ss.
 Chinoidinæ ʒj.
 Misce et fiat pilulæ no. lx.
 Sig. One pill twice or thrice daily. (*In sick headache.*) BARTHOLOW.
- 994—R Tinet. nucis vomicæ f ʒss.
 Sig. One drop frequently. (*In bilious headache with nausea.*) RINGER.
- 995—R Caffeinæ gr. viij.
 Acidi hydrochlorici ℥ij.
 Syrupi aurantii florum f ʒss.
 Aquæ destillatæ f ʒiij.—M.
 Sig. A tablespoonful every hour or two, as required. (*In hemicrania.*) BEASLEY.
- 996—R Pulveris guaranæ gr. x-xv.
 Sacchari albi q. s.
 Misce et fiat pulvis.
 Sig. To be taken once or oftener in the day. (*In migraine or periodical headache.*) S. WILKS.
- 997—R Pulveris valerianæ ʒj.
 Pulveris cinnamomi compositi gr. x.
 Misce et fiat pulvis.
 Sig. Repeat every fourth hour. JOY.
- 998—R Sodii chloridi ʒj.
 Spiritus camphoræ f ʒj.
 Aquæ ammoniæ f ʒiss.
 Aquæ Oj.
 Misce et fiat lotio.
 Sig. "Eau sédatif." For external use. RASPAIL.
- 999—R Ammonii carbonatis gr. x.
 Olei valerianæ gtt. iij.
 Syrupi simplicis f ʒss.
 Aquæ cinnamomi f ʒiss.—M.
 Sig. One-fourth part every four hours. HAZARD.
- 1000—R Ætheris,
 Spiritus ammoniæ aromatici āā f ʒj.
 Aquæ camphoræ f ʒx.
 Tincturæ cardamomi compositæ f ʒj.
 Misce pro haustu.
 Sig. Two to three times a day. (*In nervous headache.*) BRANDE.
- 1001—R Pulv. capsici gr. xij.
 Ext. colocynth. comp. gr. iv.
 Ext. gentianæ gr. xxiv.—M.
 Ft. massa et in pil. no. xii div.
 Sig. One pill three times daily. Twenty-five grains of sodium bromide to be taken at night. (*In congestive headache.*) DA COSTA.
- 1002—R Potassii citratis ʒj.
 Spts. juniperi ʒj.
 Spts. ætheris nitrosi ℥lxx.
 Inf. scoparii f ʒj.—M.
 Sig. To be taken thrice daily. (*In uræmic form.*) W. H. DAY.
- 1003—R Ext. belladonnæ gr. v.
 Sig. To be rubbed into the affected temple every night. (*In nervous form, migraine, clavis, etc.*) W. H. DAY.

HEADACHE (Continued).

- 1004—R Ext. aconiti alc. ʒj.
 Adipis ʒij.—M.
 Ft. ungt.
 Sig. Rub into the affected temple every night. (*In nervous form, migraine, etc.*) W. H. DAY.
- 1005—R Gran. efferv. bromo-cafeini ʒiv.
 Sig. A teaspoonful in a half-glassful of cold water. Repeat in half an hour if necessary. (*In nervous form.*) R. V. MATTISON.
- 1006—R Ethoxycfeini gr. xij.
 Sodii salicylatis gr. xv.
 Aquæ destillatæ f ʒj.—M.
 Sig. From a teaspoonful to a tablespoonful, as required. DUJARDIN-BEAUMETZ.
- 1007—R Ammonii chloridi ʒiij.
 Morphinæ acetatis gr. j.
 Caffeinæ citratis ʒss.
 Spts. ammoniæ aromatici f ʒj.
 Elix. guaranæ f ʒiv.
 Aquæ rosæ f ʒiv.—M.
 Sig. A dessertspoonful every quarter-hour until relieved. (*In bilious form.*) CARPENTER.
- 1008—R Zinci phosphidi gr. iij.
 Ext. nucis vomicæ gr. x.
 Confect. rosæ q. s.—M.
 Ft. massa et in pil. no. xxx div.
 Sig. One after each meal. (*In nervous form.*) FORDYCE BARKER.
- 1009—R Potassii acetatis ʒvj.
 Infusi digitalis f ʒvj.—M.
 Sig. A tablespoonful every third hour. (*In uræmic headache.*) A. A. SMITH.
- 1010—R Chloroformi f ʒj.
 Sig. Ten drops, stirred in a wineglassful of cold water, four or five times a day. (*For habitual headache.*) J. C. WILSON.

HEART-BURN. (See Acidity.)

HEART-DISEASE.

- 1011—R Tincturæ digitalis f ʒj.
 Sig. Ten minims three times daily. (*In irritable heart, with palpitation.*) DA COSTA.
- 1012—R Tincturæ digitalis f ʒiss.
 Extracti ergotæ fluidi f ʒij.—M.
 Sig. A teaspoonful three times a day. (*In simple enlargement.*) BARTHOLOW.
- 1013—R Pulveris scillæ gr. x.
 Pulveris ferri,
 Pulveris digitalis (English),
 Quininæ sulphatis āā ʒj.
 Misce et fiant pilulæ no. xx.
 Sig. One pill three or four times a day. (*In fatty degeneration; dilatation of cavities, especially the right; mitral regurgitation, with anæmia.*) BARTHOLOW.
- 1014—R Pulveris digitalis gr. ss-j.
 Ferri sulphatis gr. j.
 Pulveris capsici gr. ¼.
 Extracti gentianæ gr. ij.
 Misce et fiat pilula.
 Sig. One to be taken thrice daily. (*In chronic heart-disease.*) FOTHERGILL.
- 1015—R Tincturæ digitalis ℥x.
 Spiritus chloroformi ℥xxv.
 Infusi buchu f ʒj.
 Fiat haustus.
 Sig. To be taken three times a day. (*In simple cardiac debility.*) FOTHERGILL.

HEART-DISEASE (Continued).

- 1016—R** Pulv. digitalis gr. xxx.
 Ferri sulph. exsiccati gr. xv.
 Pulv. capsici gr. xl.
 Pil. aloë et myrrhæ ʒij.—M.
 Fiat massa et in pil. no. lx div.
 Sig. One pill morning and night. (*Chronic heart-disease, with gastric catarrh and constipation.*) FOTHERGILL.
- 1017—R** Potassii iodidi ʒj.
 Potassii bicarb. ʒiij.
 Infusi buchu ad f ʒxij.—M.
 Sig. Two tablespoonfuls three or four times daily. (*Cardiac hypertrophy and increased arterial tension.*) FOTHERGILL.
- 1018—R** Pulv. fol. digitalis ʒj.
 In pulv. no. x div.
 Sig. A powder every three hours. (*In great dilatation and hypertrophy.*) RINGER.
- 1019—R** Pulveris digitalis gr. ij.
 Aquæ f ʒj.—M.
 Sig. One tablespoonful *twice only*. (*In cardiac dropsy.*) NIEMEYER.
- 1020—R** Tincturæ digitalis ℥x-xx.
 Tincturæ calumbæ f ʒj.
 Aquæ camphoræ f ʒx.
 Fiat haustus.
 Sig. One dose, twice daily. (*In nervous palpitation.*) PARIS.
- 1021—R** Infusi digitalis f ʒiv.
 Potassii acetatis ʒij.
 Spiritus ætheris nitrosi f ʒij.
 Aquæ cassiæ f ʒiss.—M.
 Sig. A tablespoonful every fourth hour. (*With pericardiac effusion.*) KILGOUR.
- 1022—R** Infusi digitalis f ʒviiss.
 Potassii nitratis ʒij.
 Acidi hydrocyanici diluti ℥xiv.
 Syrupi aurantii corticis f ʒij.—M.
 Sig. A tablespoonful every two hours. (*In hypertrophy.*) COPLAND.
- 1023—R** Pulveris digitalis gr. v.
 Pulveris scillæ gr. x.
 Pilulæ hydrargyri ʒss.
 Fiat massa et divide in pilulas x.
 Sig. One pill three times daily. (*In palpitation with anasarca.*) BAILLIE.
- 1024—R** Cocain. hydrochloratis gr. vj.
 Aquæ destillatæ f ʒiij.—M.
 Sig. A teaspoonful three times daily. (*In nervous cardiac debility.*) ROSENBACH.
- 1025—R** Iodi carbolati f ʒss.
 Sig. Fifteen or twenty drops on cotton, or in an inhaler. To be inhaled several times daily. (*In endocarditis.*) MCCLUN.
- 1026—R** Gran. efferv. caffeini citratis ʒiv.
 Sig. Three to five teaspoonfuls several times daily, gradually increased. (*In intermittent heart.*) NOTHNAGEL.
- 1027—R** Sodii iodidi,
 Potassii iodidi āā ʒss.
 Aquæ ad f ʒj.—M.
 Sig. One drop three times daily for fifteen days; then substitute—
- 1028—R** Sol. nitro-glycerin. (1 per cent.) f ʒj.
 Sig. Take two to four drops three times daily for fifteen days, and then revert to iodides. Alternate for one, two, or three years. (*For atheromatous condition of the heart.*) HUCHARD.

HEART-DISEASE (Continued).

- 1029—R** Strychninæ sulphatis gr. j.
Aqua fontanæ f ʒj.—M.
Ft. sol.
Sig. Eight to fifteen minims hypodermically. (*For exhausted heart-muscle and its nerves.*) HABERSHON.
- 1030—R** Vini cocæ Oj.
Sig. A wineglassful three or four times daily. (*In overstrain of heart.*) BEVERLEY ROBINSON.
- 1031—R** Infusi digitalis f ʒij.
Liq. potassii citratis f ʒiiss.
Aceti scillæ f ʒss.—M.
Sig. A tablespoonful every four hours. (*In cardiac complications of acute rheumatism.*) OPPOLZER.
- 1032—R** Tinct. strophanthi (1-20) f ʒj.
Sig. Five to fifteen drops three times daily. (*In fatty heart and valvular disease.*) FRASER.
- 1033—R** Extracti aconiti radiceis fluidi f ʒss.
Vini antimonii f ʒss.—M.
Sig. From ten to fifteen drops three times a day. (*In pericarditis with great pain*) RUST.
- 1034—R** Pulveris opii gr. ij.
Hydrargyri chloridi mitis gr. xvj.
Misce et fiant chartulæ no. viij.
Sig. One powder three times a day. (*In endocarditis.*) BUDD.
- 1035—R** Potassii citratis ʒij.
Tincturæ stramonii f ʒj.
Tincturæ colchici seminis f ʒij.
Infusi digitalis f ʒij.
Aqua menthæ piperitæ f ʒviij.—M.
Sig. Two tablespoonfuls three times a day. (*In violent palpitation.*) HAZARD.
- 1036—R** Tincturæ veratri viridis f ʒss.
Sig. Five drops. (*To reduce heart's action.*) HAZARD.
- 1037—R** Extracti cimicifugæ fluidi,
Syrupi acaciæ āā f ʒss.
Aqua amygdalæ amaræ f ʒij.—M.
Sig. A teaspoonful every three hours. (*In fatty degeneration.*) ELLIS.

HEMICRANIA. (See Headache.)

HEMIPLEGIA. (See Paralysis.)

HEMORRHAGE.

- 1038—R** Ergotæ,
Ferri subcarb. āā ʒiiss.
Quininæ sulph. ʒss.
Ext. digitalis gr. xv.
Misce et in pil. no. c div.
Sig. Two to be taken at each meal. Intermit the medicine every three days. GALLARD.
- 1039—R** Infusi digitalis f ʒij.
Ext. ergotæ fld.,
Tinct. krameriæ āā f ʒj.—M.
Sig. A tablespoonful as required. BARTHOLOW.
- 1040—R** Ext. ipecac. fld. f ʒij.
Ext. ergotæ fld. f ʒiv.
Ext. digitalis fld. ad f ʒj.—M.
Sig. One-half to one teaspoonful, repeated as required. (*Excellent anti-hemorrhagic combination.*) BARTHOLOW.

HEMORRHAGE (Continued).

- 1041—R Olei terebinthinæ f 3iij.
 Extracti digitalis fluidi f 3j.
 Mucilaginis acaciæ f 3ss.
 Aquæ menthæ piperitæ f 3j.—M.
 Sig. A teaspoonful every three hours. (*In passive hemorrhage.*) BARTHOLOW.
- 1042—R Argenti nitratis fusæ q. s.
 Sig. Wipe the wound dry and apply locally. (*In leech-bites.*) RINGER.
- 1043—R Acidi acetici diluti f 3vj.
 Sig. Apply locally. (*For leech-bites, piles, cuts, etc.*) RINGER.
- 1044—R Tinct. hamamelidis f 3iv.
 Sig. Use pure or diluted (1 to 8). (*In cuts, leech-bites, oozing from wounds, etc.*) Also, internally, one to three minims every two or three hours. RINGER.
- 1045—R Tinct. opii f 3j.
 Spts. vini gallici f 3j.—M.
 Fiat haustus.
 Sig. To be taken at once. (*In flooding after delivery, with uterine exhaustion.*) RINGER.
- 1046—R Ammonii carbonatis 3ij.
 Tincturæ opii deodoratæ f 3iss.(!)
 Extracti glycyrrhizæ fluidi f 3vj.
 Aquæ destillatæ q. s. ad f 3vj.—M.
 Sig. A tablespoonful every two hours. (*After hemorrhage ad deliquium.*) CARSON.
- 1047—R Acidi carbolici 3j.
 Aquæ destillatæ f 3iij.—M.
 Sig. Apply to bleeding part. (*Does not prevent union by first intention.*)
- 1048—R Potassii carbonatis 3ij.
 Saponis 5i-ij.
 Alcoholis f 3iij.—M.
 Sig. ("Pancoast's Styptic.") Use as a styptic, especially for operations about the face. JOS. PANCOAST.
- 1049—R Ergotini 10.00 grammes.
 Aquæ destillatæ 70.00 "
 Glycerini 20.00 "
 Acidi salicylici 0.20 " M.
 Sig. One teaspoonful in three teaspoonfuls of water, for rectal injection. (*Uterine hemorrhage.*) REINSTADIER.

HEMORRHAGE, POST-PARTUM, AND UTERINE. (See Menorrhagia.)

HEMORRHOIDS.

- 1050—R Cocain. hydrochloratis gr. iv.
 Aquæ f 3j.—M.
 Sig. Apply locally. (*In ulcerated piles.*) J. C. WILSON.
- 1051—R Ext. belladonnæ 3j.
 Cerati simplicis 3j.—M.
 Ft. ungt.
 Sig. Use as an ointment. (*In painful piles.*) HARTSHORNE.
- 1052—R Acidi tannici gr. xx-xxx.
 Aquæ f 3vj.—M.
 Sig. To be injected, after being cooled with ice, into the rectum. (*In bleeding piles.*) HARTSHORNE.
- 1053—R Acidi nitrici f 3ss-j.
 Aquæ f 3viij.—M.
 Ft. lotio.
 Sig. Apply as a wash. (*In bleeding piles.*) RINGER.

HEMORRHOIDS (Continued).

- 1054**—R Tincturæ hamamelidis fʒiv.
 Sig. Inject into the rectum one-half to one teaspoonful in an ounce of cold water daily before rising. Also take internally two to five minims three times daily. RINGER.
- 1055**—R Potassii bromidi ʒj.
 Glycerini fʒv.—M.
 Sig. Apply to ease pain. RINGER.
- 1056**—R Extracti ergotæ fluidi fʒj.
 Tincturæ nucis vomicæ fʒj.—M.
 Sig. A teaspoonful every four hours. (*In bleeding piles.*) BARTHOLOW.
- 1057**—R Iodoformi ʒj-ij.
 Adipis benzoatis ʒj.—M.
 Ft. unguentum.
 Sig. Apply locally, after washing with cold water. BARTHOLOW.
- 1058**—R Pulv. gallæ gr. xx.
 Pulv. opii gr. x.
 Ungt. plumbi subacetatis gr. xl.
 Ungt. simplicis ʒj.—M.
 Ft. unguentum.
 Sig. Use locally. OESTERLEN.
- 1059**—R Ext. opii gr. x.
 Pulv. stramonii ʒj.
 Pulv. tabaci ʒss.
 Ungt. simplicis ʒss.—M.
 Ft. unguentum.
 Sig. Use locally. SHOEMAKER.
- 1060**—R Sulphuris loti ʒiss.
 Confectionis sennæ ʒij.
 Potassii nitratis ʒj.
 Syrupi aurantii corticis q. s.
 Misce et fiat confectio.
 Sig. One or two drachms twice a day. ELLIS.
- 1061**—R Pulveris jalapæ,
 Potassii bitartratis,
 Potassii nitratis āā ʒss.
 Confectionis sennæ ʒj.
 Syrupi simplicis q. s.
 Misce et fiat electuarium.
 Sig. A bolus the size of a hazel-nut three times a day. ELLIS.
- 1062**—R Potassii sulphatis ʒss.
 Sulphuris sublimati ʒij.
 Confectionis sennæ ʒij.
 Syrupi simplicis q. s.
 Misce et fiat electuarium.
 Sig. A dessertspoonful at night. AINSLIE.
- 1063**—R Pulveris opii ʒij.
 Unguenti picis liquidæ ʒj.
 Fiat unguentum.
 Sig. Apply once or twice daily. ELLIS.
- 1064**—R Pulveris teucris scordii ʒij.
 Unguenti petrolei ʒj.—M.
 Sig. Apply after each action of the bowels. R. B. CRUCE.
- 1065**—R Plumbi tannatis ʒj.
 Unguenti simplicis ʒj.—M.
 Sig. Apply twice daily. MACDONALD.
- 1066**—R Hydrargyri chloridi mitis ʒij.
 Unguenti petrolei ʒj.—M.
 Sig. Apply twice daily. I. BARTLETT.
- 1067**—R Iodoformi ʒij.
 Unguenti simplicis ʒj.—M.
 Sig. Apply twice daily. BARTHOLOW.

HEMORRHOIDS (Continued).

- 1068—R Olei theobromæ ʒss.
 Extracti krameriæ ʒij.
 Pulveris opii gr. v.
 Misce secundum artem, et fiant suppositoria no. x.
 Sig. Use one morning and night. J. PANCOAST.
- 1069—R Unguenti belladonnæ ʒij.
 Camphoræ ʒj.
 Tincturæ camphoræ compositæ fʒj.
 Misce et fiat unguentum.
 Sig. Apply to painful piles. NELIGAN.
- 1070—R Morphinæ sulphatis gr. ij.
 Vitell. unius ovi,
 Olei anthemidis,
 Olei papaveris āā fʒj.
 Misce et fiat injectio.
 Sig. Inject, in painful piles. BRERA.
- 1071—R Chrysarobin gr. xvj.
 Iodoform gr. vj.
 Extract of belladonna gr. xij.
 Vaseline ʒvj.—M.
 Sig. A small quantity to be applied to the tumor several times
 a day, the parts having previously been washed with a
 solution of carbolic acid 1 to 50, or of creolin 1 to 100.
 (External piles.) KOSSOBUDSKI.
- 1072—R Chrysarobin,
 Iodoform āā gr. iss.
 Extract of belladonna gr. ¼.
 Cacao butter gr. xxx.—M.
 Make one suppository.
 Sig. Use at bedtime. (Internal piles.) KOSSOBUDSKI.
- 1073—R Acidi carbolici ʒij.
 Acidi tannici ʒj.
 Alcoholis fʒiv.
 Glycerini fʒj.—M.
 Sig. Hypodermic injection for piles. GIRARD.
- 1074—R Cerae flavæ ʒviij.
 Resinæ ʒiv.
 Adipis ʒss.
 Olei sassafras ʒxl.—M.
 Sig. Melt wax, resin, and lard together; when the mixture
 shows signs of stiffening, add the oil of sassafras and stir
 until cold. Apply locally. Charity Hospital, N.Y.
- 1075—R Ext. colocynth. comp. ʒss.
 Ext. nucis vomicæ gr. vj.
 Hydrarg. chlor. mit.,
 Ext. hyoscyami āā gr. xij.
 Ft. massa et in pil. no. xii div.
 Sig. One as required. (For sluggish bowels.) BARKER.
- 1076—R Ferri subsulphatis ʒss.
 Adipis ʒj.—M.
 Ft. unguentum.
 Sig. Apply every morning locally. ELLIS.
- 1077—R Creolin. ʒxxiv.
 Olei theobromæ q. s.—M.
 Ft. suppositoria no. xii.
 Sig. One at night. J. C. WILSON.
- 1078—R Ext. opii gr. viij.
 Ext. belladonnæ gr. ij.
 Olei theobromæ q. s.—M.
 Ft. massa et in suppositoria no. viii div.
 Sig. One to be introduced into the bowel every four or six
 hours. LEVIS.
- 1079—R Ext. hydrastis fld. fʒiv.
 Sig. Use as a lotion externally; also take internally the follow-
 ing:
- 1080—R Tinct. hydrastis can. fʒj.
 Sig. Five minims three times daily, internally. PHILLIPS.

HEPATITIS. (See *Catarrh and Billousness.*)

HERPES. (See *Skin Diseases.*)

HICCOUGH.

- 1081—R Apomorphinæ muriatis gr. $\frac{1}{15}$.
Aquæ destillatæ ℥x.—M.
Sig. Inject hypodermically. RINGER.
- 1082—R Seminis sinapis 3j.
Aquæ bullientis f 3iv.
Fiat infusum pro haustu.
Sig. One dose. RINGER.
- 1083—R Pulv. sinapis 5j.
Aquæ bullientis f 3iv.—M.
Ft. infusum.
Sig. Take at one draught. RINGER.
- 1084—R Extracti valerianæ fluidi f 3ij.
Olei cajuputi ℥xvj.
Tere simul et adjice—
Syrupi acaciæ f 3vj.
Aquæ aurantii florum f 3j.—M.
Sig. A teaspoonful. HAZARD.
- 1085—R Pilocarpinæ muriatis gr. $\frac{1}{36}$.
Aquæ destillatæ ℥x.—M.
Sig. Inject hypodermically. ORTILLE.
- 1086—R Zinci valerianatis gr. ix.
Ext. belladonnæ gr. iij.—M.
Ft. massa et in pil. no. xii div.
Sig. One every six hours as required. DANET.

HOOPING-COUGH. (See *Whooping-Cough.*)

HYDROCEPHALUS.

- 1087—R Potassii iodidi 3ss-j.
Syr. aurantii cort. 5j.
Aquæ ad f 3iv.—M.
Sig. A teaspoonful every two hours to an infant of six months. J. LEWIS SMITH.
- 1088—R Potassii iodidi gr. xvj.
Iodi gr. iv.
Aquæ 3j.—M.
Sig. A teaspoonful every four hours. Used in connection with—
- 1089—R Unguenti hydrargyri biniodidi 5j-iv.
Cerati simplicis 3j.—M.
Ft. unguentum.
Sig. Rub into scalp every four hours. CHRISTIE.
- 1090—R Unguenti hydrargyri 5j.
Sig. Rub on head, and take—
R Potassii iodidi gr. xij.
Aquæ destillatæ f 3ss.—M.
Sig. A teaspoonful three times a day. HAZARD.
- 1091—R Olei tigllii ℥ij.
Mucilaginis acaciæ f 3ij.
Aquæ destillatæ f 3j.—M.
Sig. The fourth part every four hours. (*To remove fluid from ventricles.*) DUNGLISON.
- 1092—R Pulv. digitalis,
Hydrargyri chloridi mitis,
Pulv. ipecac. āā gr. ij.
Sacchari albi gr. x.—M.
In pulv. no. xii div.
Sig. A powder every three or four hours. (*In subacute form.*) CONDIE.

HYDROCEPHALUS (Continued).

- 1093—R Pulveris digitalis gr. vj.
Hydrargyri chloridi mitis gr. xij.
Sacchari albi gr. xvij.
Misce et fiant chartulæ no. xii.
Sig. One powder every six hours. HAZARD.
- 1094—R Collodii cum cantharide f3iv.
Sig. Paint back of neck every few days. HARTSHORNE.

HYDROPS PERICARDII. (See Dropsy and Heart-Disease.)

HYDROTHORAX. (See Dropsy.)

HYPOCHONDRIA.

- 1095—R Morphinæ sulphatis gr. j-ij.
Sacchari lactis gr. x.—M.
In pulv. no. xii div.
Sig. A powder three times daily for at least two months. The dose should never be large enough to induce sleep.
W. A. HAMMOND.
- 1096—R Liq. potassii arsenitis ℥xl.
Tinct. opii f3ss-j.
Aquæ menthæ pip. ad f3iiss.—M.
Sig. A teaspoonful three times daily. (*In the aged.*)
LEMARE-PICQUOT.
- 1097—R Liquoris potassii arsenitis f3ss.
Tincturæ opii deodoratæ f3j.
Aquæ cinnamomi f3xivss.—M.
Sig. A teaspoonful three times a day. LEMARE-PICQUOT.
- 1098—R Tincturæ opii deodoratæ f3ss.
Sig. Five to ten drops three times a day. KRAFFT-EBING.
- 1099—R Potassii bromidi 3ss.
Syrupi simplicis f3j.
Aquæ destillatæ q. s. ad f3iij.—M.
Sig. A dessertspoonful three times a day. RINGER.
- 1100—R Auri chloridi gr. j-iss.
Ext. gentianæ gr. xv.—M.
Ft. massa et in pil. no. xxx div.
Sig. One pill thrice daily. (*In anæmic subjects.*) BARTHOLOW.
- 1101—R Mist. asafœtidæ f3iv.
Sig. One to two tablespoonfuls three or four times daily.
BARTHOLOW.
- 1102—R Spiritus lavandulæ compositi f3ss.
Spiritus ammonii aromatici f3ij.
Misturæ asafœtidæ f3vss.—M.
Sig. From one to three tablespoonfuls three times a day.
AINSLIE.

HYSTERIA.

- 1103—R Liq. potassii arsenitis f3ss.
Sig. Three to five drops thrice daily, after meals.
BARTHOLOW.
- 1104—R Spts. ætheris comp.,
Tinct. valerianæ ammon. āā f3j.—M.
Sig. A teaspoonful in water every fifteen minutes until relieved.
BARTHOLOW.
- 1105—R Pulveris camphoræ,
Extracti eucalypti āā gr. xij.
Misce et fiant pilulæ no. xii.
Sig. One pill every three hours. (*In debilitated subjects.*)
BARTHOLOW.

HYSTERIA (Continued).

- 1106—R Ammonii bromidi ʒij.
 Spts. ammoniæ aromat. fʒj.
 Aquæ fʒiv.—M.
 Sig. A dessertspoonful thrice daily. HARTSHORNE.
- 1107—R Ferri citratis ʒij.
 Syr. simplicis fʒss.
 Aquæ aurantii florum ad fʒvj.—M.
 Sig. A tablespoonful three times daily. (*In anæmic cases.*) HARTSHORNE.
- 1108—R Ammonii valerianatis ʒj.
 Elixiris curaçoæ,
 Syrupi simplicis āā fʒj.
 Aquæ aurantii florum fʒij.—M.
 Sig. A teaspoonful every three hours. HAZARD.
- 1109—R Camphoræ,
 Asafœtidæ āā ʒj.
 Extracti belladonnæ ʒss.
 Extracti opii aquosi gr. x.
 Misce et fiant pilulæ no. xl.
 Sig. One pill night and morning. HAZARD.
- 1110—R Castorei ʒj.
 Acidi succinici ʒss.
 Extracti gentianæ q. s.
 Fiant pilulæ no. xxiv.
 Sig. Three pills night and morning. HAZARD.
- 1111—R Zinci valerianatis gr. ix.
 Pulveris tragacanthæ ʒss.
 Misce et divide in pilulas no. xii.
 Sig. One pill night and morning. (*With headache.*) DEVAY.
- 1112—R Zinci valerianatis,
 Quinina valerianatis āā gr. xv.
 Extracti gentianæ q. s.
 Fiant pilulæ no. xv.
 Sig. One pill every hour. (*In the epileptoid form.*) MARTINI.
- 1113—R Tincturæ opii deodoratæ fʒj.
 Tincturæ nucis vomicæ fʒij.—M.
 Sig. Three drops three or four times a day. (*In middle-aged people with flatulence, flushings, weight on head, etc.*) RINGER.
- 1114—R Tincturæ avenæ concentratæ fʒss.
 Sig. Fifteen drops in a fluidounce of hot water at bedtime. (*Nervous tonic.*) WAUGH.
- 1115—R Ext. conii fld.,
 Ext. hyoscyami fld. āā ℥vij.
 Chloral. hydratis gr. x.
 Aquæ ad fʒj.—M.
 Ft. haustus.
 Sig. To be taken at a single dose and repeated as required. MADIGAN.
- 1116—R Ext. salicis nigræ,
 Elixiris simplicis āā fʒj.—M.
 Sig. A teaspoonful three times daily. HUTCHINSON.
- 1117—R Paraldehyd. ℥xxx-l.
 Syr. simplicis fʒss.
 Aquæ menthæ pip. fʒj.—M.
 Fiat haustus.
 Sig. To be taken at a draught. (*To produce sleep.*)
- 1118—R Apomorphinæ muriatis gr. j.
 Syr. simplicis fʒiv.
 Aquæ ad fʒx.
 Sig. A teaspoonful as required. Repeat in a few hours if necessary. RINGER.

HYSTERIA (Continued).

- 1119—R Ergotini gr. lx.
Extracti cannabis ind. gr. iv.
Strychninæ gr. $\frac{3}{4}$.—M.

In pil. no. xlviii div.

Sig. Two pills three times a day, after meals. J. C. WILSON.

ICHTHYOSIS. (See Skin Diseases.)

IMPETIGO. (See Skin Diseases.)

IMPOTENCE.

- 1120—R Zinci phosphidi gr. ij.
Confectionis rosæ ʒj.—M.

Ft. massa et in pil. no. xxiv div.

Sig. One to three pills three times daily. BARTHOLOW.

- 1121—R Ferri arseniatis gr. v.
Extracti ergotæ aquosi ʒss.

Misce et fiant pilulæ no. xxx.

Sig. One pill night and morning. (*With spermatorrhœa.*)
BARTHOLOW.

- 1122—R Tincturæ sanguinariæ f ʒij.
Extracti stillingie fluidi f ʒv.—M.

Sig. Fifteen to twenty drops in water three times a day.

BARTHOLOW.

- 1123—R Pulveris cantharidis gr. xvij.
Pulveris opii,
Pulveris camphoræ āā gr. xxxvj.
Confectionis rosæ q. s.

Misce et fiant pilulæ no. xxxvi.

Sig. One pill at night. (*From general debility.*) HAZARD.

- 1124—R Phosphori gr. ss.
Ætheris f ʒss.

Solve, et adde—

Tincturæ cantharidis,
Tincturæ nucis vomicæ āā f ʒss.—M.

Sig. Thirty drops three or four times a day.

VOGT.

- 1125—R Extracti cannabis indicæ,
Extracti nucis vomicæ āā gr. xv.
Extracti ergotæ aquosi ʒj.

Misce et divide in pilulas no. xxx.

Sig. One pill morning and evening. DA COSTA.

- 1126—R Tinct. phosphori f ʒiss.
Tinct. cantharidis f ʒiiss.
Elixiris simplicis ad f ʒv.—M.

Sig. One teaspoonful three or four hours before retiring. In-
crease the dose carefully. VAN BUREN AND KEYES.

- 1127—R Pulv. sanguinariæ gr. ij.
Ext. ergotæ ʒj.—M.

Ft. massa et in pil. no. xx div.

Sig. One pill thrice daily. S. O. POTTER.

- 1128—R Phosphori gr. j.
Alcoholis absoluti f ʒv.
Glycerini f ʒiss.
Alcoholis f ʒij.
Spts. menthæ pip. f ʒj.—M.

Sig. One-half to one teaspoonful three times daily. (*For old people.*) J. A. THOMPSON.

INCONTINENCE OF URINE.

- 1129—R Syrupi belladonnæ f ʒij.
Syrupi tolutani,
Syrupi althææ āā f ʒj.—M.

Sig. A half-teaspoonful two to eight times a day.

DESCROIZILLES.

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INCONTINENCE OF URINE (Continued).

- 1130—R** Ext. belladonnæ gr. vj.
 Pulv. acaciæ,
 Pulv. althææ āā q. s.—M.
 Fiant pilulæ no. xl.
 Sig. One to fifteen to be taken daily, according to the severity of the case. DESCROIZILLES.
- 1131—R** Atropini gr. j.
 Sacchari albi ʒij.—M.
 Fiant pulveres no. xl.
 Sig. Two to four to be taken daily. DESCROIZILLES.
- 1132—R** Potassii bromidi ʒiss.
 Aquæ cinnamomi f ʒij.
 Syrupi,
 Syrupi aurantii amari cort. āā f ʒj.—M.
 Sig. A half-teaspoonful one to four times a day. DESCROIZILLES.
- 1133—R** Strychninæ sulphatis gr. ij.
 Syrupi f ʒvj.
 Aquæ f ʒij.—M.
 Sig. A half-teaspoonful one to twenty times a day. DESCROIZILLES.
- 1134—R** Syrupi ferri iodidi f ʒss.
 Sig. Fifteen to twenty drops, well diluted, three times a day. (In pale, delicate, and strumous children.) BARTHOLOW.
- 1135—R** Atropinæ sulphatis gr. j.
 Aquæ destillatæ f ʒj.—M.
 Sig. Four to eight drops in water. (For children.) BARTHOLOW.
- 1136—R** Tinct. belladonnæ f ʒj.
 Sig. Ten to twenty drops thrice daily. RINGER.
- 1137—R** Santonini gr. xvj.
 Olei ricini f ʒj.—M.
 Sig. One or two teaspoonfuls before breakfast, for two or three mornings. RINGER.
- 1138—R** Strychninæ gr. j.
 Acidi acetici gtt. ij.
 Sacchari albi ʒij.
 Aquæ destillatæ f ʒij.
 Fiat solutio.
 Sig. Fifteen to thirty drops for a child six to twelve years of age. MAGENDIE.
- 1139—R** Acidi benzoici ʒij.
 Aquæ cinnamomi f ʒvj.—M.
 Sig. A tablespoonful thrice daily. HARTSHORNE.
- 1140—R** Syrupi ferri bromidi,
 Syrupi simplicis āā f ʒss.—M.
 Sig. A half-teaspoonful three times a day. (Child six to ten years old.) DA COSTA.
- 1141—R** Tinct. ferri muriatis f ʒj.
 Decocti uvæ ursi f ʒvj.—M.
 Sig. A tablespoonful two or three times daily. WILLIS.
- 1142—R** Collodii f ʒj.
 Sig. Pull forward the prepuce and smear over to form a cap. Continue for a fortnight. Is easily picked off with finger-nail. D. CORRIGAN.
- 1143—R** Strychninæ sulph. gr. j.
 Pulv. cantharidis gr. ij.
 Morphinæ sulph. gr. iss.
 Ferri redacti gr. xx.—M.
 Ft. pil. no. xl.
 Sig. One pill thrice daily to a child ten years old. GROSS
- 1144—R** Ext. rhois aromaticæ fld. f ʒj.
 Sig. Five minims at two years of age; ten minims at age of two to six years; fifteen minims for older children. To be given in sweetened water. UNNA.

INCONTINENCE OF URINE (Continued).

- 1145—R Tincturæ cantharidis ℥ij.
Tincturæ hyoseyami ℥ss.
Aquæ destillatæ f 3x.

Fiat haustus.

Sig. Repeat the dose four times a day. (*For middle-aged and old women.*) GREGORY.

- 1146—R Chloral. hydratis gr. viiss.
Aquæ destillatæ f 3ss.

Fiat haustus.

Sig. Take at bedtime. VECCHIZETTI.

- 1147—R Tinct. ferri chlor. f 3ij.
Ext. ergotæ fld. f 3v.
Spts. chloroformi f 3ij.
Tinct. quassia ad f 3iv.—M.

Sig. A teaspoonful in a wineglassful of water thrice daily. (*For children.*) S. O. POTTER.

- 1148—R Linimenti cantharidis f 3ss.

Sig. Paint, high up, over the nape of the neck, a space three inches by two inches, till blistered. HARKIN.

- 1149—R Chloral. hydratis ʒj.
Syr. tolutani f 3iiss.—M.

Sig. A teaspoonful thrice daily. (*For infantile incontinence.*) DA COSTA.

INDIGESTION. (See Dyspepsia.)

INFLAMMATION. (See the names as applied to the particular organs inflamed, Heart-Disease, Pleurisy, Synovitis, etc.)

INFLUENZA. (See Catarrh and Hay Fever.)

INGROWING TOE-NAIL.

- 1150—R Liquoris potassæ f 3ij.
Aquæ f 3j.—M.

Sig. Apply on cotton to the margin of the nail at the ulcerated surface, to soften the nail, BARTHOLOW.

- 1151—R Liquoris potassæ f 3ij.
Aquæ destillatæ f 3j.—M.

Sig. Apply with pledgets of cotton-wool. NORTON.

- 1152—R Acidi tannici ʒj.
Aquæ destillatæ f 3vj.—M.

Sig. Paint the soft parts twice daily. MIALL.

- 1153—R Pulv. plumbi acetatis ʒj.
Tinct. opii f 3j.
Aquæ ad f 3vij.—M.

Sig. Shake well, and apply constantly until the inflammation is reduced and pain alleviated; then separate the granulating surface from the nail and insert a small pledget of cotton; then use—

- 1154—R Argenti nitratis gr. xxx.
Aquæ destillatæ f 3j.—M.

Ft. lotio.

Sig. Apply two or three times daily with a brush. DAVIDSON.

INSOMNIA.

- 1155—R Antimonii et potassii tartratis gr. j-ij.
Morphinæ sulphatis gr. iss.
Aquæ laurocerasi f 3j.—M.

Sig. A teaspoonful every two, three, or four hours. (*In the delirium and wakefulness of fevers.*) BARTHOLOW.

INSOMNIA (Continued).

- 1156**—R Amyl. hydratis gr. xlv.
 Syr. aurantii cort. f 3ss.
 Aquæ f 3j.—M.
 Ft. haustus.
 Sig. To be taken at bedtime. Half as much more may be given when by enema. VON MERING.
- 1157**—R Tincturæ hyoscyami f 3ij.
 Sig. From one to four drachms. (*Where opium is not borne.*) CAMPBELL.
- 1158**—R Antipyrin. 3j-ij.
 Syr. aurantii cort. f 3j.
 Aquæ cinnamomi ad f 3ij.—M.
 Sig. One tablespoonful every hour or two till effective. WILLIAMS.
- 1159**—R Chloral. hydratis 3j.
 Potassii bromidi 3ij.
 Syrupi aurantii corticis f 3ss.
 Aquæ caryophylli q. s. ad f 3vj.—M.
 Sig. A tablespoonful three times a day in a wineglassful of water. QUAIN.
- 1160**—R Ext. piscidiæ erythrin. fld. f 3j.
 Syr. simplicis f 3j.
 Aquæ aurantii flor. ad f 3iv.—M.
 Sig. A teaspoonful to a tablespoonful at bedtime. (*For nervous cases that do not bear opiates well.*) PAYNE.
- 1161**—R Antimonii et potass. tart. gr. iij-iv.
 Tinct. opii ℥ xxxvj-℥.
 Syr. simplicis f 3ss.
 Aquæ ad f 3ij.—M.
 Sig. A teaspoonful every two hours till tranquil or asleep. (*In wakefulness or delirium of fevers.*) GRAVES.
- 1162**—R Codeinæ gr. iss.
 Aquæ laurocerasi f 3iiss.
 Syrupi simplicis f 3j.
 Aquæ florum tiliaë f 3ij.—M.
 Sig. A tablespoonful every half-hour. (*For sleeplessness due to pain.*) TROUSSEAU ET REVEIL.
- 1163**—R Pulv. opii gr. iv-vij.
 Pulv. camphoræ gr. xij.
 Ext. hyoscyami ʒj.—M.
 Ft. massa et in pil. no. xii div.
 Sig. One or two pills at night. (*A good calmative.*) HARTSHORNE.
- 1164**—R Chloral. hydratis gr. xxv.
 Tincturæ cardamomi compositæ f 3ss.
 Syrupi simplicis f 3ij.
 Infusi caryophylli q. s. ad f 3iiss.
 Fiat haustus.
 Sig. Use *pro re nata*. (*When due to mental overwork, anxiety, or physical fatigue.*) PRIESTLEY.
- 1165**—R Pulveris opii gr. iv.
 Extracti hyoscyami,
 Extracti conii āā gr. xv.
 Misce et divide in pilulas x.
 Sig. One pill at bedtime. ELLIS.
- 1166**—R Potassii bromidi 3iv.
 Chloral. hydratis 3ij.
 Syr. pruni virgin. f 3j.
 Aquæ ad f 3ij.—M.
 Sig. A dessertspoonful in a wineglassful of water at bedtime.
- 1167**—R Paraldehyd. f 3iiss.
 Alcoholis (90 per cent.) f 3iiss.
 Tinct. vanillæ f 3ss.
 Aquæ f 3j.
 Syr. simplicis ad f 3iv.—M.
 Sig. A teaspoonful or two every hour till sleep is obtained. YVON.

INSOMNIA (Continued).

- 1168**—R Methylal 3j.
Syr. aurantii flor. ad f 5iv.—M.
Sig. A tablespoonful at bedtime. May be increased to four
tablespoonfuls. RICHARDSON.
- 1169**—R Urethan. 3ss.
Aquæ aurantii flor. f 3ij.—M.
Sig. One to four teaspoonfuls at bedtime. (*In nervous cases
not bearing opiates.*) ANDREWS.
- 1170**—R Narceinæ gr. viij.
Confect. rosæ gr. xv.—M.
Ft. massa et in pil. no. xxiv div.
Sig. One to three pills at bedtime. LABORDE.
- 1171**—R Morphinæ sulph. gr. j.
Ext. valerianæ fld. f 3j.
Elix. humuli f 3j.—M.
Sig. One or two teaspoonfuls, as required. (*In insomnia of
delirium tremens.*)
- 1172**—R Morphinæ sulph. gr. ij.
Aquæ camphoræ f 3ij.—M.
Sig. One to two teaspoonfuls at bedtime. SMITH.

INTERMITTENT FEVER. (See Fever.)

INTERTRIGO. (See Skin Diseases.)

INTESTINAL CATARRH. (See Catarrh.)

INTESTINAL PARASITES. (See Worms.)

INTUSSUSCEPTION.

- 1173**—R Lobeliæ 3ss.
Aquæ bullientis Oj.
Fiat infusio.
Sig. Inject one-fourth or one-half, and repeat if permissible.
BARTHOLOW.
- 1174**—R Sodii bicarbonatis ʒij-ijj.
Aquæ f 3vj.
Solve et fiat enema.
Sig. Inject, and follow immediately with—
- 1175**—R Acidii tartarici pulverizati gr. xxxv-xlvij.
Aquæ f 3iv.
Solve et fiat enema.
Sig. Inject immediately after the foregoing. (*The effervescence
will cause the bowel suddenly to distend.*) BARTHOLOW.
- 1176**—R Fellis bovini gr. x-xxx.
Aquæ ferventis Oj-iv.—M.
Sig. Inject slowly into the bowel until it is fully distended.
(*Knee-chest position is the best.*) HAWKINS.
- 1177**—R Ext. belladonnæ gr. iv.
Aquæ ferventis Oj.—M.
Ft. solutio.
Sig. Inject into the rectum. WARING.
- 1178**—R Tabaci 3j.
Aquæ bullientis Oj.
Macera per sextam horæ partem, et cola.
Sig. Inject one-quarter or one-half, and repeat in half an hour
if necessary, carefully watching its effects. Guy's Hospital.

IRITIS.

- 1179—R** Atropinæ sulphatis gr. iv.
 Aquæ destillatæ f ʒj.—M.
 Sig. A drop or two in the eye two or three times daily. Use
 with hot water, bathing for fifteen minutes every hour till
 pain is relieved. CHILTON.
- 1180—R** Atropinæ sulphatis gr. ij.
 Aquæ destillatæ f ʒss.—M.
 Sig. Drop into the eye twice daily, continuing for a week.
 KEYSER.
- 1181—R** Extracti belladonnæ ʒj.
 Ungt. hydrargyri ʒvj.—M.
 Sig. For inunction to the brow. LEVIS.
- 1182—R** Emplastri cantharidis 1 in. × 1 in.
 Sig. Apply behind the ear, and poultice when blistered.
 HARTSHORNE.
- 1183—R** Atropinæ sulphatis gr. j-ij.
 Morphine sulphatis gr. iv.
 Zinci sulphatis gr. ij-vij.
 Aquæ destillatæ f ʒj.—M.
 Sig. Apply as a lotion. BARTHOLOW.
- 1184—R** Hydrarg. chlor. corros. gr. j.
 Potassii iodidi ʒj.
 Tinct. calumbæ f ʒij.
 Aquæ destillatæ ad f ʒvj.—M.
 Sig. A dessertspoonful in a wineglassful of water two or
 three times daily. LAWSON.
- 1185—R** Hydrargyri chloridi mitis gr. x.
 Extracti glycyrrhizæ q. s.
 Misce et fiant pilulæ no. xx.
 Sig. Two pills twice a day. NIEMEYER.
- 1186—R** Hydrargyri chloridi corrosivi gr. iv.
 Opii purificati gr. viij.
 Extracti gualaci ʒss.
 Misce et fiant pilulæ no. xxiv.
 Sig. One pill three times a day with sarsaparilla.
 DUPUYTREN.
- 1187—R** Hydrargyri biniodidi gr. ij.
 Potassii iodidi ʒij.
 Solve in—
 Aquæ destillatæ f ʒss.
 Dein adde—
 Syrupi stillingie compositi f ʒiiss.—M.
 Sig. A teaspoonful after each meal. KEYSER.
- 1188—R** Scopolinæ gr. j.
 Aquæ destillatæ f ʒj.—M.
 Ft. collyrium.
 Sig. One to three drops into the eye two or three times daily.
 DUNN.
- 1189—R** Duboisie sulphatis gr. j.
 Aquæ destillatæ f ʒj.—M.
 Ft. collyrium.
 Sig. One drop into the eye once or twice daily. TWEEDY.
- 1190—R** Olei terebinthinæ f ʒj.
 Mucil. acaciæ q. s. ut ft. emulsio.
 Syr. simplicis f ʒj.
 Aquæ menthæ pip. ad f ʒiv.—M.
 Sig. A dessertspoonful three times daily. HOGG.

ITCH. (See Skin Diseases and Lice.)

JAUNDICE. (See Biliousness, Catarrh, and Calculi.)

JOINTS, DISEASES OF. (See Synovitis.)

KERATITIS, PHLYCTENULAR.

- 1191**—R Hydrarg. chloridi corrosivi gr. j.
Aquæ destillatæ f 3iv.—M.
Ft. collyrium.
Sig. Apply as a bath to the eye by means of a reservoir eye-cup. GRANDMONT.
- 1192**—R Hydrarg. chloridi corrosivi gr. j.
Ammonii chloridi gr. vj.
Tinct. belladonnæ f 3ij.
Aquæ destillatæ f 3viij.—M.
Ft. collyrium.
Sig. A teaspoonful in a wineglassful of tepid water, to be applied frequently with a pledget of lint on the closed lids. TURNBULL.
- 1193**—R Atropinæ sulphatis gr. ij-iv.
Aquæ destillatæ f 3j.—M.
Ft. collyrium.
Sig. One or two drops in the eye two or three times daily. BARTHOLOW.
- 1194**—R Duboisizæ sulphatis gr. j.
Aquæ destillatæ f 3j.—M.
Ft. collyrium.
Sig. One or two drops in the eye two or three times daily. THOMPSON.
- 1195**—R Acidi carbolici gr. xl.
Aquæ f 3viij.—M.
Ft. collyrium.
Sig. Any trace of ulceration or granulation on the cornea, or any pustule on the conjunctiva, is scraped bare by a delicate eye-scraper. The cornea, lids, and conjunctival sac are washed with the above solution, and the cornea and conjunctival sac are dredged with—
- 1196**—R Pulv. iodoformi 3ss.
Sig. Use as a dredge; then moisten and paint the skin of the eyelids and eyebrows with solid nitrate of silver. Dredge with iodoform, and bandage. TEALE.

KIDNEYS, DISEASES OF. (See Albuminuria, Nephritis, and Uræmia.)

LABOR.

- 1197**—R Morphinzæ sulphatis gr. ij.
Aquæ destillatæ 3j.—M.
Sig. Five to ten minims hypodermically, repeated if necessary. (*In protracted labor due to rigid os.*) RINGER.
- 1198**—R Morphinzæ sulphatis gr. j-ij.
Olei theobromæ 3ij.—M.
Ft. massa et in suppositoria no. iv div.
Sig. One as required. (*In precipitate labor.*) LEISHMAN.
- 1199**—R Antimonii et potassii tartratis gr. ij.
Tincturæ opii deodoratæ ℥xx
Aquæ destillatæ f 3vj.—M.
Sig. A tablespoonful every hour, until nausea or vomiting supervenes. (*In rigid os.*) HARDY.
- 1200**—R Tincturæ opii deodoratæ gtt. xlv.
Tincturæ lactucarii,
Syrupi papaveris āā f 3ij.
Aquæ aurantii florum f 3iiss.—M.
Sig. The one-third part. (*In protracted labor due to irregular tetanic pains.*) VELPEAU.
- 1201**—R Vini opii gtt. xl-lx.
Sig. Inject with a little starch-water, in two or three doses, in the course of a couple of hours. (*To prevent premature labor.*) CAZEAUX.
- 1202**—R Ext. ergotæ fld. 3j.
Olei gaultheriæ gtt. iv.—M.
Sig. A teaspoonful every four hours, only if os is dilated and soft parts not rigid. (*In protracted labor from atony of uterus.*) LEISHMAN.

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LABOR (Continued).

- 1203—R Pulveris ergotæ ʒij.
 Aquæ fʒxij.
 Coque, et cola, ut fiat enema.
 Sig. Inject into rectum. (*To accelerate delivery.*) Foy.
- 1204—R Tincturæ nucis vomicæ ℥v.
 Extracti ergotæ fluidi ℥xxx.
 Elixiris simplicis fʒij.
 Fiat haustus.
 Sig. Repeat every three hours. (*In retained placenta.*) LOMBE ATTHILL.
- 1205—R Pulveris ergotæ ʒss.
 Syrupi simplicis fʒss.
 Aquæ menthæ piperitæ fʒj.—M.
 Sig. One-third part every twenty minutes. (*In lingering labor.*) SOUBEIRAN.
- 1206—R Antimonii et potassii tartratis gr. iij.
 Magnesii sulphatis ʒj.
 Syrupi zingiberis fʒss.
 Infusi sennæ fʒviiss.—M.
 Sig. Two tablespoonfuls every hour or half-hour. (*In rigid os.*) HULL.
- 1207—R Chloral. hydratis ʒij.
 Syr. aurantii cort. fʒj.
 Aquæ aurantii flor. fʒiv.—M.
 Sig. A tablespoonful every twenty minutes for three doses; perhaps a fourth, after an hour's interval. PLAYFAIR.
- 1208—R Chloroformi fʒiv.
 Sig. Let the patient inhale, but not to complete anæsthesia, lest uterine action be interrupted. SIMPSON.
- 1209—R Quininæ sulphatis ʒij.
 Acidi sulph. aromat. q. s. ut ft. sol.
 Syr. zingiberis fʒj.
 Aquæ ad fʒij.—M.
 Sig. A tablespoonful at once, and a dessertspoonful every four hours afterwards. (*In atony of the uterus.*) RINGER.
- 1210—R Amyl. nitritis ʒj.
 Sig. Three to five drops to be inhaled from a handkerchief. (*In hour-glass contraction of the uterus.*) BARNES.

LARYNGISMUS STRIDULUS.

- 1211—R Antipyrin. gr. xxx.
 Syrupi acaciæ fʒss.
 Aquæ fʒiiss.—M.
 Sig. A teaspoonful every hour or two. J. C. WILSON.
- 1212—R Potassii bromidi ʒij.
 Chloral. hydratis ʒss.
 Syr. tolutani fʒss.
 Aquæ fʒiiss.—M.
 Sig. A teaspoonful every half-hour. BARTHOLOW.
- 1213—R Chloroformi fʒj.
 Sig. A few drops inhaled from a handkerchief. BARTHOLOW.
- 1214—R Syr. ipecacuanhæ fʒij.
 Sig. A teaspoonful every ten or fifteen minutes until free emesis occurs. BARTHOLOW.
- 1215—R Chloral. hydratis ʒss.
 Potassii bromidi ʒij.
 Syrupi tolutani fʒss.
 Aquæ destillatæ fʒiiss.—M.
 Sig. A teaspoonful every half-hour. BARTHOLOW.
- 1216—R Chloral. hydratis gr. v-xv.
 Syrupi simplicis,
 Aquæ destillatæ āā fʒss.—M.
 Sig. One dose. (*To arrest impending attack.*) BARTHOLOW.

LARYNGISMUS STRIDULUS (Continued).

- 1217—R** Quininæ sulphatis gr. vj.
 Acidi sulphurici diluti ℥vj.
 Tincturæ aurantii,
 Syrupi zingiberis āā f 3ij.
 Aquæ destillatæ f 3ij.—M.
 Sig. A teaspoonful three times a day. (*In rickety, cachectic children.*) OKE.
- 1218—R** Syrupi scillæ compositi f 3j.
 Sig. Thirty drops every quarter- or half-hour as an emetic, or ten drops every three hours as an expectorant. (*For a child two years old.*) COXE.
- 1219—R** Syrupi ipecacuanhæ f 3j.
 Sig. A teaspoonful every fifteen minutes. MEIGS.
- 1220—R** Potassii citratis 3j.
 Syr. ipecac. f 3ij.
 Tinct. opii deod. gtt. xij.
 Syr. simplicis f 3ij.
 Aquæ f 3iss.—M.
 Sig. A teaspoonful every two hours at two years of age. (*In severe form.*) MEIGS AND PEPPER.
- 1221—R** Atropinæ sulphatis gr. ʒss.
 Aquæ destillatæ f 3j.—M.
 Sig. Mix in a gobletful of water (*sixty doses*), of which give a teaspoonful every hour or half-hour. A. A. SMITH.
- 1222—R** Tinct. aconiti radiceis f 3ss.
 Sig. One drop in a teaspoonful of water every hour for three or four doses; then every two hours. RINGER.
- 1223—R** Ferri citratis 3ij.
 Aquæ aurantii flor. f 3vss.
 Syr. simplicis f 3ss.—M.
 Sig. From a teaspoonful to a tablespoonful thrice daily between the paroxysms. (*For the anæmic condition.*) HARTSHORNE.

LARYNGITIS.

- 1224—R** Potassii iodidi 3j-3ij (!).
 Aquæ destillatæ f 3vj.
 Solve.
 Sig. A dessertspoonful every four hours. (*In rapidly destructive syphilitic form.*) BARTHOLOW.
- 1225—R** Sol. cocain. muriatis (15-20 per cent.) f 3ss.
 Sig. Apply locally to the larynx before and, if much pain, after the following:
- 1226—R** Acidi lactici 3ss.
 Sig. Apply locally to all infiltrations and ulcerations in the larynx. (*In tuberculous laryngitis.*) HERING.
- 1227—R** Argenti nitratis gr. ss-v.
 Aquæ destillatæ f 3j.—M.
 Sig. Apply by means of atomizer. (*In chronic form.*) RINGER.
- 1228—R** Hydrargyri biniodidi gr. ij.
 Potassii iodidi 3ij.
 Extracti sarsaparillæ fluidi f 3ij.—M.
 Sig. A teaspoonful three times a day. Follow in five or six days with—
- 1229—R** Potassii iodidi 3iss.
 Aquæ destillatæ f 3ij.—M.
 Sig. A teaspoonful three times a day. (*In syphilitic form.*) HAZARD.
- 1230—R** Potassii permanganatis gr. ij.
 Aquæ destillatæ f 3ij.—M.
 Sig. Use with atomizer several times daily. (*In fetid variety of chronic laryngitis.*) SAJOURS.

LARYNGITIS (Continued).

- 1231—R** Sodii biboratis gr. viij.
 Aquæ f 3ij.
 Aquæ coloniensis gtt. x.—M.
 Sig. Use frequently as a spray with atomizer. (*Chronic form.*)
 SAJOUS.
- 1232—R** Tinct. aconiti radiceis f 3ss.
 Sig. One drop every hour in water. Best results when following a dose of castor oil. When it has existed some days, then give—
- 1233—R** Vini cocæ Oj.
 Sig. A wineglassful every three hours, with absolute rest of voice. (*In acute laryngitis.*)
 SAJOUS.
- 1234—R** Tincturæ aconiti radiceis ℥xxx.
 Syrupi limonis f 3ss.
 Liqueoris ammonii acetatis f 3ij.—M.
 Sig. A dessertspoonful every three hours. (*In acute form.*)
 R. P. THOMAS.
- 1235—R** Acidi sulphurosi partem j.
 Aquæ destillatæ partes ij.—M.
 Sig. Apply twice daily by means of atomizer. (*In chronic form.*)
 BIETT.
- 1236—R** Acidi benzoici gr. ss.
 Sodii biboratis gr. iss.
 Acaciæ, sugar, or currant-paste q. s.—M.
 Ft. trochiscum no. i.
 Sig. One every hour. (*In acute laryngitis.*)
 SAJOUS.
- 1237—R** Hydrargyri protiodidi gr. iij.
 Potassii iodidi 3ij.
 Tincturæ gentianæ comp.,
 Syrupi sarsaparillæ comp. āā f 3ij.—M.
 Sig. A teaspoonful three times daily. (*In follicular laryngitis and ulcerations of the epiglottis.*)
 HORACE GREEN.
- 1238—R** Argenti nitratis gr. lx.
 Aquæ destillatæ f 3j.—M.
 Sig. Apply locally on cotton after using—
- 1239—R** Sol. cocain. muriatis (10 per cent.) . . . f 3j.
 Sig. Apply locally to the larynx. (*In chronic form.*)
 SEILER.
- 1240—R** Menthol. gr. xxv-c.
 Olei olivæ f 3j.—M.
 Sig. Apply locally to the ulcerations. (*In tuberculous laryngitis.*)
 M. A. ROSENBERG.
- 1241—R** Iodol. 3j.
 Sig. Apply a small portion to the larynx by insufflation once daily, or two or three times a week. (*In tuberculous laryngitis.*)
 LUBLINSKI.
- 1242—R** Hydrarg. cyanidi gr. ij.
 Sacch. lactis gr. xv.
 Mucil. acaciæ q. s. ut ft. massa.—M.
 Ft. massa et in pil. no. xx div.
 Sig. One pill twice daily. (*In syphilitic laryngitis.*)
 MORELL MACKENZIE.
- 1243—R** Hydrarg. chloridi corrosivi gr. j.
 Potassii iodidi 3ij.
 Aquæ cinnamomi 3ij.—M.
 Sig. A teaspoonful three times daily. (*In syphilitic laryngitis.*)
 L. ELSBERG.
- 1244—R** Hydrarg. chloridi corrosivi gr. j-ij.
 Aquæ destillatæ 3ij.—M.
 Sig. Inhale from an atomizer several times daily. (*In syphilitic laryngitis.*)
 DEMARQUAY.

LEAD POISONING. (See Colic.)

LEPRA. (See Skin Diseases.)

LEUCOCYTHÆMIA.

- 1245—R** Quininæ sulphatis ʒj.
 Ferri sulphatis exsiccatae ʒiss.
 Fiat massa, in pilulas no. xxx dividenda.
 Sig. Four or five pills during the day. (*Ague cake*.)
 BARTHOLOW.
- 1246—R** Chinoidinæ ʒij.
 Resinæ podophylli gr. iv.
 Ferri sulphatis exsiccatae ʒj.
 Misce et fiant pilulæ no. xx.
 Sig. One pill three times a day. BARTHOLOW.
- 1247—R** Acidi arseniosi gr. j.
 Pilulæ ferri carbonatis ʒj.
 Quinidinæ sulphatis ʒj.
 Misce et divide in pilulas xl.
 Sig. Two pills three times a day. DA COSTA.
- 1248—R** Acidi nitro-muriatici dil. fʒj.
 Sig. Ten to twenty drops in a wineglassful of water thrice daily.
 HARTSHORNE.
- 1249—R** Olei eucalypti gtt. c.
 Piperini,
 Ceræ albæ āā ʒj.
 Pulv. althææ ʒij.—M.
 Ft. massa et in pil. no. c div.
 Sig. Three to five pills thrice daily. MOSLER.
- 1250—R** Pulveris aloes socotrinæ,
 Ferri sulphatis exsiccatae āā ʒj.
 Mastiches gr. x.
 Pulveris capsici ʒj.
 Syrupi simplicis q. s.
 Fiat massa, in pilulas xx dividenda.
 Sig. One pill every four hours. COPLAND.

LEUCORRHŒA.

- 1251—R** Sodii biboratis ʒij.
 Sig. A teaspoonful in a pint of water as a vaginal wash. (*For leucorrhœa of pregnancy*.)
 PARVIN.
- 1252—R** Potassii chloratis ʒij.
 Sig. A teaspoonful to a pint of water as a vaginal injection. (*In simple cases*.)
 PARVIN.
- 1253—R** Potassii permanganatis ʒss.
 Aquæ fʒxv.
 Sig. For vaginal injection. (*In fetid discharges*.)
 BARTHOLOW.
- 1254—R** Iodoformi ʒj.
 Acidi tannici ʒj.—M.
 Sig. Pack a sufficient quantity in the dry state around the cervix uteri.
 BARTHOLOW.
- 1255—R** Extracti hydrastis fluidi fʒj.
 Sig. Apply topically to cervix uteri. (*When due to ulcerations and erosions*.)
 BARTHOLOW.
- 1256—R** Zinci sulphatis,
 Aluminis āā ʒiss.
 Glycerini fʒvj.—M.
 Sig. Add a tablespoonful to a pint of water, and inject night and-morning.
 HAZARD.
- 1257—R** Pulveris catechu,
 Aluminis āā ʒj.
 Olei theobromæ q. s.
 Fiant suppositoria vaginalia no. vi.
 Sig. Use one night and morning. HAZARD.
- 1258—R** Creolini fʒj.
 Sig. Half a teaspoonful in two quarts of hot water as a douche.
 J. C. WILSON.

LEUCORRHOEA (Continued).

- 1259—R Creasoti ℥xij.
Mucilaginis tragacanthæ ʒij.
Aquæ ferventis f ʒxiv.

Fiat mistura.

Sig. After washing out the vagina with warm water, use the injection. (*In vitiated discharges from puerperal fever.*)

MACKENZIE.

- 1260—R Acidi tannici ʒiv.
Glycerini f ʒxvj.—M.

Sig. A tablespoonful to a quart of tepid water, used as a vaginal injection for five minutes, night and morning, by means of a Davidson's or a fountain syringe.

T. GAILLARD THOMAS.

- 1261—R Zinci sulphatis ʒiss.
Aluminis sulphatis ʒiss.
Glycerini f ʒvj.—M.

Sig. A tablespoonful to a quart of water, as a vaginal injection.

T. GAILLARD THOMAS.

- 1262—R Liquoris sodæ chlorinatæ f ʒj.
Aquæ f ʒx.—M.

Sig. Inject once or twice daily.

TROUSSEAU.

- 1263—R Aristol. ʒj.

Sig. Apply freely as a dusting-powder, by means of a speculum, every second or third day.

J. C. WILSON.

- 1264—R Acidi boracici ʒvj.
Aquæ ferventis Oj.—M.

Ft. lotio.

Sig. To be used as a vaginal injection.

RINGER.

- 1265—R Sodii bicarbonatis ʒj.
Tinct. belladonnæ ʒij.
Aquæ Oj.—M.

Sig. Use as a vaginal wash. (*In over-secretion of the glands about the os uteri, with pain.*)

RINGER.

- 1266—R Ext. belladonnæ gr. x-xx.
Acidi tannici ʒiij-iv.
Olei theobromæ ʒx.—M.

Ft. massa et in suppositoria no. x div.

Sig. Introduce one into the vagina, place in contact with the os, and retain with a small tampon. Renew as required. (*In ulcerated and painful os, and leucorrhœa.*)

TROUSSEAU.

LICE.

- 1267—R Vinegar 500 parts.
Sublimate 1 part.—M.

Sig. Apply night and morning. (*For pediculi pubis.*)

BROCQ.

- 1268—R Hydrarg. chloridi corrosivi ʒj.
Aquæ rosæ ʒiv.—M.

Ft. lotio.

Sig. Use as a wash.

- 1269—R Pulv. cocculi indici ʒiv.
Adipis ʒj.—M.

Ft. ungt.

Sig. Apply locally, rubbing in well.

HARTSHORNE.

- 1270—R Acidi carbolicci ʒj-ij.
Glycerini ʒj.
Aquæ ad f ʒviij.—M.

Ft. lotio.

Sig. Apply as a wash. (*To destroy lice or relieve pruritus.*)

HARTSHORNE.

- 1271—R Hydrargyri chloridi corrosivi gr. iv.
Alcoholis f ʒvj.
Ammonii chloridi f ʒss.
Aquæ rosæ q. s. ad f ʒvj.—M.

Sig. Apply once daily. (*In scabies and head lice.*)

TILBURY FOX.

LICE (Continued).

- 1272—R** Acidi carbolicī 3j.
Potass. caustic. 3ss.
Aquæ f3vj.—M.
Sig. Dilute with two parts of water and apply locally.
J. C. WILSON.
- 1273—R** Storacis f3j.
Spiritus vini rectificati f5ij.
Misce, et adde—
Olei olivæ f5j.
Sig. Rub the whole body carefully except the head; repeat
in twenty-four hours. (*In scabies.*) McCALL ANDERSON.
- 1274—R** Pulveris seminis staphisagriæ 3ss.
Adipis 3ij.—M.
Sig. Digest the powder in melted lard for an hour or two,
and strain while hot. Apply once daily. (*In head and
body lice.*) SQUIRE.
- 1275—R** Hydrargyri oleatis gr. v.
Acidi oleici gr. xcv.
Ætheris gtt. xij.—M.
Sig. Make two applications twenty-four hours apart. (*In crab
lice.*) MARSHALL.
- 1276—R** Olei rosmarini f3ss.
Olei olivæ f3iss.—M.
Sig. Apply once daily. (*In head and body lice.*) RINGER.
- 1277—R** Manganis oxidi nigri 3ij.
Adipis 3j.
Misce et fiat unguentum.
Sig. Apply once or twice daily. (*In scabies.*) BARTHOLOW.
- 1278—R** Sodii hyposulphitis 3iij.
Acidi sulphurosi diluti f3iv.
Aquæ q. s. ad f3xvj.—M.
Sig. Apply once daily. (*In scabies and head lice.*) STARTIN.
- 1279—R** Tinct. delphinii,
Aquæ coloniensis āā f3ij.—M.
Sig. Apply night and morning. (*For pediculi pubis.*)
J. C. WILSON.

LICHEN. (See Skin Diseases.)

LIVER, DISEASES OF. (See Biliousness, Colic, and Catarrh.)

LOCOMOTOR ATAXIA. (See also Sclerosis.)

- 1280—R** Strychninæ sulphatis gr. iss.
Syr. hypophosphiti f3xij.—M.
Sig. A teaspoonful thrice daily. (*When the system is saturated
with silver.*) DA COSTA.
- 1281—R** Argenti nitratis gr. x.
Confect. rosæ ʒj.—M.
Ft. massa et in pil. no. xl div.
Sig. One or two pills thrice daily. Cease giving after a few
weeks, to prevent argyria. DA COSTA.
- 1282—R** Extracti physostigmatis gr. x.
Pulveris zingiberis ʒj.
Misce et fiant pilulæ no. xx.
Sig. One pill three times a day. RINGER.
- 1283—R** Antipyrin. 3j.
Syr. zingiberis f3j.
Aquæ cinnamomi ad f3iv.—M.
Sig. A teaspoonful every one to four hours for three to six
doses. (*In lightning-pain of locomotor ataxia.*) GERMAIN SÉE.
- 1284—R** Ext. physostigmatis gr. x.
Ext. gentianæ ʒij.—M.
Ft. massa et in pil. no. c div.
Sig. One pill every three hours. MURRELL.

LOCOMOTOR ATAXIA (Continued).

1285—R Antifebrin. 3j.

Dispensa in capsulas no. xv.

Sig. One or two capsules every half-hour for two doses, if necessary; then one every four or six hours if required.
(For pains of locomotor ataxia.) DUJARDIN-BEAUMETZ.

LUMBAGO.

1286—R Aquæ destillatæ f 3j.

Sig. Thirty to sixty minims hypodermically. BARTHOLOW.

1287—R Tinct. actææ racemosæ (1-4) f 3ss.

Sig. Five minims every hour, or fifteen to thirty minims thrice daily. RINGER.

1288—R Empl. belladonnæ (6 in. × 4 in.).

Sig. Apply locally. (For persistent remains, affecting a small spot.) RINGER.

1289—R Pulv. potassii nitratis 3ij.

In pulv. no. xii div.

Sig. A powder in a half-tumblerful of water every hour or two. (When urine is scanty and high-colored.) RINGER.

1290—R Atropinæ sulphatis gr. j½.
Morphinæ sulphatis gr. xvj.
Aquæ destillatæ f 3j.—M.

Sig. Five minims injected deep into the muscular tissues.
DA COSTA.

1291—R Extracti cimicifugæ fluidi,
Syrupi acaciæ āā f 3ss.
Aquæ amygdalæ amaræ f 3ij.—M.

Sig. A teaspoonful every three hours. BARTLETT.

1292—R Potassii iodidi,
Potassii carbonatis āā 3j.
Tincturæ aconiti radiceis f 3ij.
Aquæ destillatæ f 3x.—M.

Sig. Apply locally every few hours. ERICHSEN.

1293—R Potassii iodidi 3ss.
Tincturæ opii deodoratæ f 3ij.
Spiritus lavandulæ compositi f 3j.
Spiritus ætheris nitrosi f 3ss.
Aquæ destillatæ f 3xij.—M.

Sig. Two tablespoonfuls twice daily. B. BRODIE.

1294—R Olei terebinthinæ f 3ij-ijj.
Mucilag. acaciæ q. s. ut ft. emulsio.
Syr. zingiberis f 3j.
Aquæ ad f 3ij.—M.

Sig. A tablespoonful every four to six hours, carefully, lest strangury and nephritis intervene. (When urine is clear and abundant, and bowels regular.) WARING.

1295—R Antipyrin. 3j.
Syr. tolutani f 3j.
Aquæ menthæ pip. ad f 3iv.—M.

Sig. A teaspoonful every one to four hours for three to six doses. GERMAIN SÉE.

1296—R Methyl. chloridi 3ss.

Sig. Use locally, applying carefully. DEBOVE.

1297—R Potassii iodidi 5iv.
Vini colchici sem. f 3j.
Syr. sarsaparillæ comp. f 3j.
Aquæ q. s. ad f 3ij.—M.

Sig. A teaspoonful in a wineglassful of water every four hours. J. M. LEEDOM.

1298—R Tinct. iodi f 5ij.
Tinct. aconiti rad. f 5ij.
Chloroformi f 5iv.
Linimenti saponis comp. ad f 3ij.—M.

Sig. Apply every few hours locally. Bellevue Hospital, N. Y.

LUPUS.

- 1299—R** Resorcini 3iiss.
Vasellini 5v.—M.
Ft. ungt.
Sig. Apply locally. (*In all forms of lupus.*) BERTARELLI.
- 1300—R** Phosphori concisi gr. ij.
Glycerini f 3j.
Solve cum leni calore.
Sig. Ten minims three times a day. CREWCOUR.
- 1301—R** Iodi gr. ss.
Olei olivæ f 5ij.
Olei amygdalæ dulcis f 3ss.—M.
Sig. The one-third part three times a day. DUNCAN.
- 1302—R** Arsenici iodidi gr. $\frac{3}{8}$.
Hydrargyri biniodidi gr. 12.
Confectionis rosæ q. s.
Fiat pilula.
Sig. Two pills daily after meals. (*In lupus exedens.*) A. T. THOMPSON.
- 1303—R** Acidi pyrogallici 5j.
Adipis 3j.—M.
Sig. Apply thickly twice a day, watching effect. J. C. WILSON.
- 1304—R** Zinci chloridi,
Antimonii chloridi āā ʒj.
Pulv. iridis florentinæ radicis gr. x.
Acidi hydrochlorici puri ℥x.—M.
Sig. Use as a caustic, spread on linen strips a quarter-inch wide. Lay the strips on the spot, cover with lint, and leave for twenty-four hours. KAPOSÍ.
- 1305—R** Iodi,
Potassii iodidi āā gr. xv.
Glycerini ℥xxx.—M.
Sig. Apply locally. (*To flatten remaining scars.*) KAPOSÍ.
- 1306—R** Sol. acidi lactici (80 per cent.) 3ss.
Sig. To be applied locally, after poulticing to detach scabs. (*In lupus of nasal cavities.*) MOSETIG.
- 1307—R** Vitelli ovi,
Acidi acetici dil. āā partes æquales.—M.
Sig. Apply over the affected surface. (*In erythematous lupus.*) BROCC.
- 1308—R** Zinci sulphatis exsiccatae 5j.
Sig. Dust over diseased part. BARTHOLOW.
- 1309—R** Acidi chromici 3v.
Aquæ destillatæ f 3iij.—M.
Sig. Apply to diseased part. WOOSTER.
- 1310—R** Liquoris potassii arsenitis f 3j.
Aquæ destillatæ f 3j.
Fiat lotio. (*In mild cases.*) HOOPER.
- 1311—R** Acidi arseniosi gr. j-ij.
Hydrargyri chloridi mitis gr. c.
Fiat pulvis. (*As a caustic.*) BURGESS.
- 1312—R** Acidi pyrogallici 5j.
Cerati simplicis 5ix.—M.
Sig. Apply locally. (*In lupus of eyelids and skin.*) KAPOSÍ.
- 1313—R** Acidi lactici puri 3j.
Sig. Soak moderately a pledget of absorbent cotton, and apply to the ulcer. Cover with oiled silk and bandage. If the surrounding tissue be quite normal, protect it with grease or collodion. WICHMANN.
- 1314—R** Sat. sol. cocain. muriatis 5ij.
Sig. Apply locally. FOWLER.

LUPUS (Continued).

- 1315—R Acidi arseniosi ℥j.
Hydrarg. sulphureti rubri ℥j.
Ungt. simplicis ℥j.—M.

Ft. ungt.

Sig. Spread thickly on cloth, and apply to the patch for two or three days, until the lupus nodules and points are blackish and destroyed. "Cosmes' Paste" modified by

HEBRA.

MALARIA. (See Fever.)

MAMMARY INFLAMMATION. (See also Abscess.)

- 1316—R Ext. gelsemii fld. fʒvj-viiij.
Syr. limonis fʒj.
Aquaë ad fʒiij.—M.

Sig. A teaspoonful two or three times daily. Increase the dose until the patient has dilated pupil, drooping eyelids, and a feeling of languor. BARTHOLOW.

- 1317—R Atropinæ sulphatis gr. viij.
Aquaë rosæ fʒij.—M.

Ft. lotio.

Sig. Apply locally, but discontinue in case of dilatation of pupils or dryness of throat. L. STARR.

- 1318—R Ammonii carbonatis ℥j.
Aquaë Oj.—M.

Ft. lotio.

Sig. Apply locally. L. STARR.

- 1319—R Ammonii chloridi ℥j.
Aquaë Oj.—M.

Sig. Apply locally by means of compresses frequently renewed. J. C. WILSON.

- 1320—R Extracti belladonnæ ℥j.
Aquaë fʒiv.

Ft. lotio.

DRUITT.

- 1321—R Extracti belladonnæ,
Syrupi fusci āā ℥ij.
Pulveris opii ʒss.

Misce accuratissime.

Sig. Rub in three times a day.

DEBREYNE.

- 1322—R Ext. phytolaccae decandrac fld. fʒj.

Sig. Ten drops in water every hour for three or four doses, then gradually lengthen the intervals. The breast may be bandaged, but not poulticed or rubbed. Give a brisk purgative. (*In threatened mastitis.*) TODD.

- 1323—R Ungt. belladonnæ ℥j.
Pulv. camphoræ ʒss.—M.

Sig. Apply locally, supporting the breast with a bandage.

NELIGAN.

- 1324—R Linimenti camphoræ fʒviiij.

Sig. Apply locally, rubbing gently from the circumference toward the nipple. (*In incipient mastitis.*) PARRY.

- 1325—R Hydrarg. chloridi mitis,
Pulv. jalapæ āā gr. x.—M.

Ft. pulv. no. i.

Sig. Take at once. (*Brisk purge for incipient mastitis.*) RUSH.

- 1326—R Morphinæ gr. x.
Hydrargyri oleatis ʒss.
Acidi oleici ʒixss.—M.

Sig. Anoint three times a day.

MARSHALL.

- 1327—R Tincturæ belladonnæ fʒij.
Linimenti saponis camphorati fʒviiij.

Fiat linimentum.

NELIGAN.

- 1328—R Extracti belladonnæ ℥j.
Liquoris plumbi subacetatis diluti Oj.

Misce et fiat lotio.

GRAEFE.

MAMMARY INFLAMMATION (Continued).

- 1329**—R Tinct. digitalis,
Aque cinnamomi āā f3j.—M.
Sig. One to two teaspoonfuls three times daily. (*Watch pulse.*)
MAUDSLEY.
- 1330**—R Hyoscyaminæ sulphatis gr. j.
Aque destillatæ f5xij.—M.
Sig. Five to twelve minims hypodermically.
Ward's Island Insane Asylum, N.Y.

MANIA, ACUTE.

- 1331**—R Extracti gelsemii fluidi f5ij.
Syrupi acidi citrici f3ij.
Aque destillatæ f3xj.—M.
Sig. A teaspoonful every two hours until physiological effects
are produced. (*With great motor excitement.*) BARTHOLOW.
- 1332**—R Potassii bromidi ʒj.
Tincturæ cannabis indicæ f3j.(!)
Mucilaginis acaciæ f3ij.
Aque cinnamomi f3j.
Misce et fiat haustus.
Sig. Immediately after mixing. CLOUSDEN.
- 1333**—R Methylal. f3ij.
Syr. aurantii corticis f3ij.
Aque ad f3iv.—M.
Sig. From a teaspoonful to a tablespoonful, repeated if neces-
sary, to produce quietness or sleep.
MAIRET AND COMBEMALE.
- 1334**—R Potassii bromidi ʒj.
Tinct. cannabis indicæ f3j.
Syr. simplicis f3ij.
Aque q. s. ad f3iv.—M.
Sig. A tablespoonful thrice daily. (*In periodical mania and
senile mania.*) CLOUSTON.
- 1335**—R Potassii bromidi gr. xxv.
Tincturæ hyoscyami f3ss.
Spiritus chloroformi ℥x.
Aque destillatæ q. s. ad f3iss.
Fiat haustus.
Sig. At once. TYLER SMITH.
- 1336**—R Chloral. hydratis gr. xxv.
Tincturæ cardamomi compositæ f3ss.
Syrupi simplicis f3ij.
Infusi caryophylli q. s. ad f3iss.
Misce et fiat haustus.
Sig. To be repeated in an hour if necessary. PRIESTLEY.
- 1337**—R Amyl. hydratis ʒj.
Sig. Forty to seventy-five minims, in sweetened water, as
required. VON MERING.
- 1338**—R Coninæ gr. ij.
Spiritus rectificati f3ss.
Aque destillatæ q. s. ad f3ss.—M.
Sig. A teaspoonful. FROMMUELLER.
- 1339**—R Ext. conii fld.,
Ext. hyoscyami fld. āā ℥vij.
Chloral. hydratis gr. x.
Aque f3ij.—M.
Ft. haustus.
Sig. To be taken at a draught, and repeated if required.
MADIGAN.
- 1340**—R Paraldehyd. f3ss.
Sig. Thirty to fifty minims in an ounce or two of water, by
the rectum. RINGER.
- 1341**—R Pulv. tragacanthæ comp. ʒj.
Syr. aurantii corticis f3iv.
Paraldehyd. f3j.
Spts. chloroformi ℥xv.
Aque ad f3ij.—M.
Ft. haustus.
Sig. To be taken at one draught. HODGSON.

MANIA, ACUTE (Continued).

- 1342—R Tinct. digitalis, āā f3j.—M.
Aque cinnamomi āā f3j.—M.
Sig. One or two teaspoonfuls three times daily. (*Watch pulse for intermittence.*) MAUDSLEY.
- 1343—R Hyoscin. hydrobromatis gr. 1½.
Sig. This dose in pill or hypodermically cautiously repeated at intervals of four or six hours. J. C. WILSON.

MANIA, CHRONIC.

- 1344—R Tincturæ ferri chloridi f3ij.
Syrupi zingiberis f3j.
Aque destillatæ f3vij.—M.
Sig. A tablespoonful three or four times a day. (*In anæmic cases.*) BUCKNILL.
- 1345—R Tinct. ferri chloridi, āā 3j.
Tinct. nucis vomicæ q. s. ad 3vj.—M.
Aque q. s. ad 3vj.—M.
Sig. A teaspoonful thrice daily, after meals. *Ward's Island Insane Asylum, N. Y.*
- 1346—R Tincturæ ferri chloridi f3ij.
Spiritus ætheris nitrosi f3ss.
Infusi quassiae q. s. ad f3vj.—M.
Sig. A tablespoonful three times a day. (*In debilitated cases.*) TUKE.
- 1347—R Ergotini gr. lx.
Ext. cannabis indicæ gr. ij.
Strychninæ gr. ½.—M.
In pil. no. xx div.
Sig. One pill after each meal, and at bedtime. J. C. WILSON.
- 1348—R Extracti ergotæ fluidi f3iiss.
Syrupi aurantii corticis f3j.
Aque destillatæ f3liiss.—M.
Sig. A tablespoonful three or four times a day. CRICHTON BROWNE.
- 1349—R Caffeinæ citratis 3ss.
Syrupi acidi citrici f3ss.
Aque destillatæ f3iiss.—M.
Sig. A teaspoonful three or four times a day. BARTHOLOW.

MANIA, PUERPERAL.

- 1350—R Olei tigllii gtt. vj.
Micæ panis q. s. ut ft. massa.
Ft. massa et in pil. no. vi div.
Sig. One or two pills, as a purge. (*When cerebral congestion is present.*) LEISHMAN.
- 1351—R Extracti cimicifugæ fluidi f3iiss.
Mucilaginis acaciæ f3j.
Aque destillatæ f3liiss.—M.
Sig. A tablespoonful every three hours. RINGER.
- 1352—R Potassii bromidi 3j.
Chloral. hydratis 3ss.
Syrupi aurantii corticis f3j.
Aque fœniculi q. s. ad f3vj.—M.
Sig. A tablespoonful every two hours. QUAIN.

MARASMUS.

- 1353—R Syr. ferri iodidi f3j.
Sig. Three to five drops, in water, thrice daily after eating. EUSTACE SMITH.
- 1354—R Quininæ gr. viij.
Alcoholis f3j.
Fiat solutio. Dein adde—
Olei morrhuæ f3iv.
Solve cum leni calore.
Sig. From a half to one teaspoonful, according to age of child. LYMAN.

MARASMUS (Continued).

- 1355**—R Tinct. cinchonæ comp.,
Tinct. gentianæ comp. āā f3j.—M.
Sig. Fifteen drops to a teaspoonful, in sweetened water, thrice daily. J. L. SMITH.
- 1356**—R Olei morrhuæ f3ij.
Aquæ calcis f3iv.
Syr. calcis lactophosphatis ad f3iv.—M.
Sig. A teaspoonful two or three times daily. BOSLEY.
- 1357**—R Pepsini saccharati 3j-iss.
In pulv. no. xx div.
Sig. A powder after each feeding. BARTHEZ.
- 1358**—R Quininæ sulphatis gr. ij-vj.
Acidi sulphurici diluti gtt. ij-vj.
Syrupi aurantii corticis f3j.
Aquæ destillatæ f3ij.—M.
Sig. A teaspoonful three or four times a day. COULSON.
- 1359**—R Iodi gr. iss.
Olei morrhuæ f3v.
Tere simul.
Sig. A half to one teaspoonful for a child. FLEISCHMANN.
- 1360**—R Syrupi ferri iodidi f3j.
Syrupi acaciæ f3vij.
Aquæ fœniculi f3j.—M.
Sig.—A teaspoonful three times a day. DUPASQUIER.

MEASLES. (See Fever.)

MELANCHOLIA. (See also Hypochondria.)

- 1361**—R Tinct. ferri chloridi,
Syr. simplicis āā f3j.
Sig. Twenty or thirty drops, well diluted, thrice daily. BARTHOLOW.
- 1362**—R Camphoræ,
Extracti hyoscyami āā ʒiiss.
Misce et fiant pil. no. xl.
Sig. Two pills three times a day. GOOCH.
- 1363**—R Zinci valerianatis,
Ferri valerianatis,
Quininæ valerianatis āā ʒss.—M.
Ft. massa et in pil. no. xxx div.
Sig. One pill three times daily. J. C. WILSON.
- 1364**—R Moschi optimi,
Pulveris camphoræ āā ʒss.
Olei cajuputi ℥v.
Misce et divide in pilulas xii.
Sig. One pill every two or three hours. HOOPER.
- 1365**—R Moschi optimi ʒiij.
Tincturæ castorei f3iss.
Syrupi zingiberis f3j.
Aquæ destillatæ q. s. ad f3vj.—M.
Sig. A dessertspoonful three or four times a day. E. J. CLARK.
- 1366**—R Potassii bromidi ʒij.
Tinct. calumbæ f3iij.
Spts. ammoniæ aromatici f3ij.
Aquæ cinnamomi f3iij.
Aquæ q. s. ad f3vij.—M.
Sig. A wineglassful two or three times daily. LAWRENCE.

MENINGITIS.

- 1367**—R Sodii bromidi ʒij.
Chloral. hydratis ʒj.
Syr. aurantii corticis f3j.
Aquæ q. s. ad f3iij.—M.
Sig. A dessertspoonful every hour or two until excitement abates. HERRMANN.

MENINGITIS (Continued).

- 1368—R** Potassii bromidi ℥ss.
 Syrupi simplicis f ʒss.
 Aquæ destillatæ f ʒj.
 Sig. A teaspoonful every two hours. (*In after-remaining con-*
vulsions.) RINGER.
- 1369—R** Morphinæ sulphatis gr. ij.
 Aquæ destillatæ f ʒj.—M.
 Sig. Five minims hypodermically every three to five hours,
 or oftener. (*In the cerebro-spinal form.*) LEYDEN.
- 1370—R** Olei tigllii ℥v.
 Saponis,
 Pulveris acaciæ āā ʒj.
 Misce et fiant pilulæ no. xx.
 Sig. One to three pills. (*After effusion and in hydrocephalus.*)
 SUNDELIN.
- 1371—R** Iodoformi gr. xv.
 Vaselini gr. lxxv.—M.
 Ft. ungt.
 Sig. Shave the scalp, and rub in night and morning the above
 quantity of ointment. Keep the head covered with an
 oiled-silk cap. (*In the tubercular variety.*) WARFVINGE.
- 1372—R** Tincturæ opii deodoratæ,
 Extracti gelsemii fluidi āā f ʒj.
 Syrupi limonis f ʒij.
 Aquæ fœniculi f ʒiiss.—M.
 Sig.—A teaspoonful every two hours. BARTHOLOW.
- 1373—R** Hydrarg. chloridi mitis,
 Pulv. jalapæ,
 Sacchari albi āā ʒj.—M.
 In pulv. no. x. div.
 Sig. A powder every hour until free purgation occurs. (*In*
cerebro-spinal meningitis.) KOBERT.
- 1374—R** Antimonii et potassii tartratis ʒj-ij.
 Adipis ʒj.
 Tere simul.
 Sig. Apply to the shaved scalp. (*Also in the tubercular form.*)
 HANNAY.
- 1375—R** Acidi tannici ʒj.
 In capsulas no. xx div.
 Sig. A capsule every three hours. With ice to the head. (*In*
simple meningitis.) LARDIER.
- 1376—R** Morphinæ sulphatis gr. ss.
 Acidi sulphurici aromatici f ʒj.
 Elixiris cinchonæ q. s. ad f ʒij.—M.
 Sig. A teaspoonful every two hours for a child twelve years
 old. (*In the cerebro-spinal form.*) MEIGS AND PEPPER.
- 1377—R** Tinct. ferri chloridi f ʒij.
 Sig. Twenty to thirty minims every two hours. KLAPP.
- 1378—R** Tinct. aconiti radiceis f ʒij.
 Tinct. opii deodoratæ f ʒv.—M.
 Sig. Seven drops in water, every two hours, during the stage
 of excitement. (*In cerebral meningitis.*) BARTHOLOW.
- 1379—R** Acidi hydrocyanici dil. ℥xx-xl.
 Sodii bicarbonatis ʒij-v.
 Syr. simplicis,
 Aquæ q. s. ad f ʒiiss.—M
 Sig. A teaspoonful every three or four hours for severe vomit-
 ing. (*In the cerebro-spinal form.*) DELAFIELD.

MENINGITIS, CEREBRO-SPINAL. (See Meningitis.)

MENORRHAGIA.

- 1380—R** Ext. ergotæ fld. f ʒij.
 Sig. A half to one teaspoonful thrice daily. MEIGS.

MENORRHAGIA (Continued).

- 1381—R** Liq. ferri perchloridi f 3iv.
 Aquæ f 3xij.—M.
 Sig. Inject slowly and carefully into the uterus with a Davidson's syringe fitted with a long uterine tube. Avoid introducing air. Allow a free outlet for the fluid. (*In post-partum hemorrhage.*)
 R. BARNES.
- 1382—R** Tinct. hamamelidis f 3ij.
 Sig. One-half to one teaspoonful thrice daily. RINGER.
- 1383—R** Pulv. potassii bromidi 3ij.
 In pulv. no. xii div.
 Sig. A powder in a wineglassful of water three times daily. Begin before the period, and continue till it is over.
 RINGER.
- 1384—R** Tinct. sabinæ f 3ss.
 Sig. Five to ten drops in cold water every half-hour to every three hours. PHILLIPS.
- 1385—R** Olei erigerontis f 3j.
 Sig. Five drops on a lump of sugar every three or four hours. ELLWOOD WILSON.
- 1386—R** Tincturæ capsici,
 Tincturæ cubebæ āā f 3j.
 Tincturæ cantharidis f 3ss.
 Mucilaginis acaciæ q. s. ad f 3iv.—M.
 Sig. A tablespoonful twice a day. (*When from debility.*)
 HAZARD.
- 1387—R** Acidi gallici gr. xv.
 Acidi sulphurici aromatici ℥ xv.
 Tincturæ cinnamomi f 3ij.
 Aquæ destillatæ f 3ij.—M.
 Sig. One dose, to be taken every four hours until bleeding ceases. (*In profuse bleeding.*)
 HAZARD.
- 1388—R** Acidi arseniosi gr. j.
 Mastiches gr. x.
 Ferri sulphatis exsiccati,
 Pulveris capsici,
 Pulveris aloes socotrinæ āā ʒj.
 Syrupi simplicis q. s.
 Fiat massa, in pilulas xx dividenda.
 Sig. One pill three or four times a day. (*In relaxed and debilitated cases.*)
 COPLAND.
- 1389—R** Potassii bromidi gr. x.
 Tincturæ cannabis indicæ ℥ x.
 Infusi gentianæ compositi q. s. ad f 3j.
 Fiat haustus.
 Sig. To be taken three times a day. (*At climacteric and with uterine fibroid.*)
 GREENHALGH.
- 1390—R** Ext. gossypii fld.,
 Syr. simplicis āā f 3j.—M.
 Sig. A teaspoonful every four hours. PARVIN.
- 1391—R** Ext. geranii fld. f 3iv.
 Sig. A teaspoonful every hour for a few doses, then every three to four hours. May be used with advantage locally.
 SHOEMAKER.
- 1392—R** Ext. rhois aromat. fld. f 3j.
 Sig. Fifteen to sixty minims thrice daily. UNNA.
- 1393—R** Ext. hydrastis can. fld. f 3j.
 Sig. Twenty drops four times daily. R. W. WILCOX.
- 1394—R** Acidi gallici 3ss.
 Acidi sulphurici dil. f 3j.
 Tinct. opii deod. f 3j.
 Inf. rosæ comp. f 3iv.—M.
 Sig. A tablespoonful every four hours or oftener.
 BARTHLOW.

MENORRHAGIA (Continued).

- 1395—R Tincturæ kramerizæ,
Extracti ergotæ fluidi āā f 3j.
Infusi digitalis f 3ij.—M.

Sig. A tablespoonful *pro re nata*. (In plethoric cases, and when due to mitral regurgitation.) BARTHOLOW.

- 1396—R Extracti ipecacuanhæ fluidi,
Extracti digitalis fluidi āā f 5ij.
Extracti ergotæ fluidi f 3ss.—M.

Sig. One-half to one teaspoonful at a dose, as required. BARTHOLOW.

- 1397—R Ext. viburni fid. f 3ij.

Sig. A teaspoonful in water every three or four hours in connection with local treatment. J. C. WILSON.

- 1398—R Pulveris ergotæ,
Pulveris sabinæ āā ʒij.

Misce et fiat chartulæ no. iv.

Sig. One powder morning and night. (In atony of uterus.) RINGER.

MERCURIALISM. (See Ptyalism.)

METRITIS.

- 1399—R Tincturæ aconiti radicis gtt. xvj.
Extracti gelsemii fluidi f 3j.
Extracti ergotæ fluidi f 3vij.—M.

Sig. A teaspoonful every two to six hours. (Also in uterine tumor.) BARTHOLOW.

- 1400—R Potassæ 3v.
Calcis 3vj.
Alcoholis q. s. ut fiat magma.

Sig. Apply locally with extreme caution. (In induration of cervix and chronic metritis.) BENNETT.

- 1401—R Tinct. iodi comp. f 3j.

Sig. Use locally on a probe wrapped with absorbent cotton, once or twice weekly. Two applications are made, and a glycerin tampon is left against the cervix. In the intervals let the patient use a gallon of hot water as a vaginal injection twice or thrice daily. T. G. THOMAS.

MIGRAINE. (See also Headache.)

- 1402—R Caffeinæ citratis,
Ammonii carbonatis āā ʒj.
Elixiris guaranæ f 3j.—M.

Sig. A tablespoonful every hour till the pain is relieved. BEARD.

- 1403—R Caffeinæ citratis gr. xv.
Phenacetin. gr. xxx.
Sacchari albi gr. xv.

Fiat pulv. Dis. in capsulas no. x.

Sig. One capsule to be taken, in the intervals of the attacks, every two or three hours. HAMMERSCHLAG.

MITRAL DISEASE. (See Heart-Disease.)

MORNING SICKNESS. (See also Vomiting.)

- 1404—R Cerii oxalatis gr. xxiv.
Ext. hyoscyami gr. xxxvj.

Misce et fiat massa, in pil. no. xii div.

Sig. One pill twice daily. GOODELL.

- 1405—R Cupri sulphatis gr. ij.
Aquæ destillatæ f 3ss.—M.

Sig. Six drops three times a day. BARTHOLOW.

- 1406—R Liquoris potassii arsenitis f 3ss.

Sig. One drop before meals. (In bloody vomit.) BARTHOLOW.

MORNING SICKNESS (Continued).

- 1407—R** Tincturæ iodi f 3ss.
Mucilaginis acaciæ f 3j.
Aquæ destillatæ q. s. ad f 3iv.—M.
Sig. A dessertspoonful every hour or two. ELLIS.
- 1408—R** Tinct. cantharidis,
Tinct. ferri muriatis āā f 3j.—M.
Sig. Twenty-five drops, well diluted, three times daily. HIGGINS.
- 1409—R** Sodii bicarbonatis gr. iv.
Acidi hydrocyanici dil. gt. j.
Syr. lactopeptini f 3j.—M.
Sig. To be given half an hour before meals. J. FREE.
- 1410—R** Creasoti ℥iij.
Pulveris hyoscyami gr. xij.
Confectionis rosæ q. s.
Misce et fiant pilulæ no. xii.
Sig. One pill three times a day. HAZARD.
- 1411—R** Cerii oxalatis gr. xv.
Extracti gentianæ gr. v.
Fiat massa, in pilulas x dividenda.
Sig. One pill an hour after each meal. J. Y. SIMPSON.
- 1412—R** Cerii valerianatis gr. xv.
In pil. no. xx div.
Sig. Two to four pills daily. MUNDÉ.
- 1413—R** Cocain. hydrochloratis gr. j.
Aquæ f 3j.—M.
Sig. A teaspoonful three times daily before meals. (*May be given hypodermically.*) PARVIN.
- 1414—R** Extracti opii aquosi gr. x.
Fellis bovini inspissati 3ij.
Misce et fiant pilulæ no. xl.
Sig. Two pills an hour before meals. CAZEAUX.
- 1415—R** Acidi hydrocyanici diluti ℥xij.
Syrupi papaveris f 3j.
Aquæ destillatæ f 3v.—M.
Sig. A tablespoonful two or three times a day. WALTER AND BLUNDELL.
- 1416—R** Cocain. muriatis gr. j.
Ext. belladonnæ 3vj.—M.
Sig. Apply locally to the cervix uteri morning and evening. FENN.
- 1417—R** Acidi phenici deliquesc. f 3j.
Aceti opii f 3iij.—M.
Sig. Four drops in a little sweetened water five minutes before meals thrice daily.
- 1418—R** Tinct. nucis vomicæ f 3ss.
Sig. One drop every hour or two, in water. RINGER.
- 1419—R** Atropinæ sulphatis gr. j.
Morphinæ sulphatis gr. iv.
Acidi sulphurici aromatici f 3iij.
Aquæ f 3v.—M.
Sig. Ten to twenty drops, in water, thrice daily. BOYS.
- 1420—R** Bismuthi subnitratæ 3ij.
In pulv. no. xii div.
Sig. A powder thrice daily before meals. CAZEAUX.

MUMPS. (See also Fever.)

- 1421—R** Magnesii sulphatis 3iv.
Aquæ puræ 3iv.
Antimonii et potassii tartratis gr. j.
Spts. ætheris nitrosi f 3iij.
Sacchari albi f 3vj.—M.
Sig. A teaspoonful every three hours, after the bowels have been well moved. With flaxseed poultices locally. CONDIE.

MUMPS (Continued).

- 1422—R Hydrargyri cum cretâ gr. ij.
Sacchari lactis gr. xx.
Misce et fiant chartulæ no. vi.
Sig. One powder three or four times a day. RINGER.
- 1423—R Tincturæ belladonnæ,
Tincturæ opii,
Ætheris āā f 3j.
Linimenti saponis camphorati f 3iij.—M.
Sig. Rub frequently. HAZARD.

MYALGIA.

- 1424—R Linimenti belladonnæ 3iv.
Sig. Rub in well, several times daily. BARTHOLOW.
- 1425—R Extracti xanthoxyli fluidi f 3j.
Sig. From fifteen minims to two drachms. (*In torticollis, lumbago, etc.*) BARTHOLOW.
- 1426—R Unguenti iodi 3j.
Sig. Rub in a small portion two or three times daily. RINGER.
- 1427—R Ammonii chloridi 3j.
Extracti cimicifugæ f 3ij.
Syrupi acaciæ,
Aquæ laurocerasi āā f 3j.—M.
Sig. A teaspoonful three or four times a day. ANSTIE.

NÆVUS.

- 1428—R Acidi chromici gr. c.
Aquæ destillatæ f 3j.—M.
Sig. Apply locally with care. BARTHOLOW.
- 1429—R Hydrarg. chloridi corrosivi gr. xvj.
Collodii f 3ss.—M.
Sig. Apply with a brush locally. (*For small, superficial birth-marks.*) S. D. GROSS.
- 1430—R Creasoti f 3ss.
Sig. Paint the spots daily. WARING.

NECROSIS. (See Caries.)

NEPHRITIS. (See also Albuminuria.)

- 1431—R Ext. jaborandi fld. f 3j.
Sig. Five to ten minims every hour or half-hour, until free diaphoresis is established. May be combined with digitalis. (*In acute nephritis.*) DA COSTA.
- 1432—R Pilocarpinæ muriatis gr. vj.
Aquæ destillatæ f 3ij.—M.
Sig. Five to ten minims by the stomach, or hypodermically if uræmia is present. (*In acute nephritis.*) RINGER.
- 1433—R Potassii nitratis gr. xv.
Pulveris scillæ,
Pulveris pimentæ āā gr. x.
Misce et fiant chartulæ no. iii.
Sig. One three times a day. SWEDIAUR.
- 1434—R Tincturæ ferri chloridi f 3iij.
Acidi aceticæ diluti f 5iss.
Syrupi simplicis f 3ss.
Liquoris ammonii acetatis . . q. s. ad f 3iv.—M.
Sig.—A dessertspoonful every three or four hours. BASHAM.

NEPHRITIS (Continued).

- 1435**—R Potassii acetatis ʒss.
 Infusi digitalis f ʒvj.—M.
 Sig. One teaspoonful every fourth hour to a child five years old. Used with the following:
- 1436**—R Resinæ podophylli gr. j.
 Sacchari albi ʒj.—M.
 In pulv. no. viii-xii div.
 Sig. Take one powder. Repeat if necessary. (*To produce catharsis.*) J. LEWIS SMITH.
- 1437**—R Potassii bitartratis ʒij.
 Aquæ ferventis Oij.
 Corticis limonis,
 Sacchari āā q. s. ad conciliandum
 gustum.
 Sig. Use *ad libitum*. Joy.
- 1438**—R Extracti jaborandi fluidi f ʒj.
 Elixiris simplicis,
 Syrupi simplicis āā f ʒss.—M.
 Sig. One to two teaspoonfuls. (*With uræmia.*) BARTHOLOW.
- 1439**—R Stigmatæ maidis (corn-silk) ʒiiss.
 Aquæ bullientis Oij.—M.
 Ft. infusum.
 Sig. A wineglassful several times daily; or the following:
- 1440**—R Scoparii flor. ʒviiss.
 Juniperi ʒiiss.
 Aquæ bullientis f ʒxxxj.—M.
 Ft. infusum et adde—
 Syr. e quinque radicibus (Edinb., 1744) f ʒiiss.—M.
 Sig. A wineglassful several times daily. DUBIEF.
- 1441**—R Potassii tartratis ʒj.
 Potassii nitratis ʒss.
 Mammæ ʒj.
 Decocti taraxaci f ʒvj.—M.
 Sig. A tablespoonful every hour or two. (*After scarlet fever.*) PHOEBUS.
- 1442**—R Potassii acetatis ʒj.
 Oxymellis scillæ f ʒj.
 Vini opii ℥xv.
 Aquæ florum tiliaë f ʒss.
 Syrupi althææ f ʒj.—M.
 Sig. A tablespoonful. PIERQUIN.
- 1443**—Pulv. jalapæ comp. ʒj.
 In pulv. no. xii. div.
 Sig. A powder every four hours until free catharsis occurs.
 To be given after the patient has been rolled in blankets wrung out of hot water. (*In acute nephritis.*) FOTHERGILL.
- 1444**—R Sodii iodidi gr. xv.
 Sodii phosphatis gr. xxx.
 Sodii chloridi gr. xc.—M.
 Sig. Dissolve in water, and give in the course of the twenty-four hours, either alone or in milk. SEMMOLA.
- 1445**—R Sodii phosphatis,
 Sodii chloridi,
 Sodii iodidi āā ʒij.
 Sodii bromidi ʒj.
 Aquæ destillatæ f ʒxiiss.—M.
 Sig. A tablespoonful four times daily, in a cupful of milk.
 Used with the following:
- 1446**—R Acidi taunici,
 Ext. cinchonæ āā gr. xxx.
 Fuchsin. gr. xv.—M.
 Ft. massa et in pil. no. xx div.
 Sig. One pill morning and evening. (*In chronic cases.*) MONIN.

NEPHRITIS (Continued).

- 1447—R Camphoræ gr. v.
Lanolini,
Ungt. belladonnæ āā ʒss.—M.

Ft. unguentum.

Sig. Apply to the abdomen. (*For tympany occurring in chronic Bright's disease and due to peritoneal congestion.*) DA COSTA.

NERVOUSNESS. (See Hysteria.)

NETTLERASH. (See Urticaria.)

NEURALGIA. (See also Sciatica.)

- 1448—R Butyl. chloral. gr. xl-lxxv.
Alcohol. rect. fʒiiss.
Glycerini fʒv.
Aquæ destillatæ fʒiv.—M.

Sig. Two to four spoonfuls at once. LEIBREICH.

- 1449—R Sol. nitro-glycerin. (1 per cent.) fʒss.

Sig. One or two drops on the tongue every four to six hours, as required. (*When pallor of face is present.*) TRUSSEWITSCH.

- 1450—R Antipyrin. ʒiss.
Aquæ destillatæ fʒv.—M.

Sig. Twenty-five minims hypodermically every three or four hours till relieved. DUJARDIN-BEAUMETZ.

- 1451—R Antipyrin. gr. lxxv.
Aquæ destillatæ fʒiiss.
Spts. jamaicensis fʒv.
Syr. limonis fʒviiss.—M.

Sig. To be taken in teaspoonful doses in the twenty-four hours. DUJARDIN-BEAUMETZ.

- 1452—R Ethoxycaffeini,
Sodii salicylatis āā gr. iii $\frac{3}{4}$.
Cocainæ muriatis gr. iss.
Aquæ aurantii flor. fʒxv.
Syr. simplicis fʒv.—M.

Sig. To be taken at one dose at the commencement of the attack. (*For migraine.*) DUJARDIN-BEAUMETZ.

- 1453—R Ext. cocæ fld. ʒj.
Syr. aurantii flor. fʒv.
Aquæ ad fʒij.—M.

Sig. A teaspoonful every hour till relieved. (*In gastralgia.*) D'ARDENNE.

- 1454—R Liq. chloroformi aq. sat. fʒxv.
Aquæ aurantii flor. fʒxiv.
Tinct. anisi stellati fʒj.—M.

Sig. A teaspoonful every quarter of an hour. (*In gastralgia.*) DUJARDIN-BEAUMETZ.

- 1455—R Olei amygdalæ amari ℥xx.
Alcoholis fʒiij.—M.

Sig. Ten drops three times a day. HAZARD.

- 1456—R Liquoris potassii arsenitis fʒiij.
Tincturæ opii deodoratæ,
Alcoholis āā fʒiiss.—M.

Sig. Ten drops three times a day. HAZARD.

- 1457—R Quininæ valerianatis gr. x.
Tincturæ sumbuli fʒij.
Extracti taraxaci fluidi fʒvj.
Infusi cascariillæ fʒv.—M.

Sig. A dessertspoonful three times a day. HAZARD.

- 1458—R Tincturæ aconiti (Fleming) fʒj.
Sodii carbonatis ʒiss.
Magnesii sulphatis ʒiss.
Aquæ destillatæ fʒvj.

Fiat mistura.

Sig. A tablespoonful when pain is urgent. (*In gastralgia.*) FLEMING.

NEURALGIA (Continued).

- 1459**—R Tincturæ cannabis indicæ f3vj.
 Syrupi acaciæ f3iss.
 Aquæ destillatæ q. s. ad f3vj.—M.
 Sig. A tablespoonful every four to six hours. (*In sciatica*.)
 NELIGAN.
- 1460**—R Conii hydrobromatis gr. iss.
 Aquæ aurantii flor. f3iiss.—M.
 Sig. Three to five drops three times daily.
- 1461**—R Thein.,
 Sodii benzoatis āā 3j.
 Sodii chloridi gr. x.
 Aquæ destillatæ f3j.—M.
 Sig. Three to twenty drops, as required. MAYS.
- 1462**—R Ferri carbonatis 3ij.
 Quininæ sulphatis gr. vj.
 Ext. opii gr. ʒ.
 Syr. simplicis q. s. ut ft. massa.—M.
 Ft. massa et in pil. no. xvi div.
 Sig. Eight pills during the day. JOLLY.
- 1463**—R Aconitinæ nitratis cryst. gr. ʒ.
 Quininæ hydrobromatis gr. lxxv.
 Syrupi q. s. ut ft. massa.—M.
 Ft. massa et in pil. no. l div.
 Sig. One pill every four hours until five or six are taken.
 The following day take at longer intervals if there be any
 disturbance of digestion or formication in the extremities.
 LABORDE.
- 1464**—R Delphinii (alkaloid of staphisagria) . . gr. xv.
 Ext. tritici repentis ʒss.
 Pulv. althææ q. s.—M.
 Ft. massa et in pil. no. l div.
 Sig. Four to six pills daily. TURNBULL.
- 1465**—R Tinct. conii 3j.
 Tinct. valerianæ,
 Tinct. opii camphoratae,
 Aquæ laurocerasi āā f3ij.—M.
 Sig. Seven drops in a little milk when the pain appears. (*In
 gastralgia*.) MONIN.
- 1466**—R Sulphonal. 3j.
 In chart. no. xii div.
 Sig. One powder after each meal, and at bedtime. (*In neu-
 ralgic headaches of elderly people, with restlessness*.)
 J. C. WILSON.
- 1467**—R Ferri sulphatis exsiccati,
 Potassii carbonatis āā gr. ccl.
 Misce et fiant pilulæ no. c.
 Sig. Begin with three a day, and increase to six: take several
 hundred. J. E. GARRETSON.
- 1468**—R Extracti stramonii gr. iij-vj.
 Extracti conii,
 Extracti papaveris āā gr. xxiv.
 Misce et divide in pilulas no. xii.
 Sig. One pill twice a day. (*In mastodynia*.) ROMBERG.
- 1469**—R Strychninæ sulphatis gr. j.
 Morphinæ sulphatis,
 Acidi arseniosi āā gr. iss.
 Extracti aconiti gr. xv.
 Quininæ sulphatis 3j.
 Misce et fiant pilulæ no. xxx.
 Sig. One pill three times a day. S. D. GROSS.
- 1470**—R Chloroformi f3j.
 Liq. vaselini f3iv.—M.
 Sig. Fifteen to thirty minims hypodermically at the seat of
 pain. MEUNIER.
- 1471**—R Extracti belladonnæ 3iss.
 Tincturæ opii ℥xl.
 Chloroformi f3j.—M.
 Sig. Apply locally. HAZARD.

NEURALGIA (Continued).

- 1472—R Atropinæ sulphatis gr. ss.
 Aconitinæ gr. iss.
 Olei tigllii gtt. ij.
 Unguenti petrolei ʒij.
 Misce accuratissime.
 Sig. Apply to the affected part. J. R. LUDLOW.
- 1473—R Tinct. momordicæ (balsam-apple) . . . ʒv.
 Tinct. aconiti f ʒj.
 Chloroformi f ʒss.—M.
 Sig. Soak a piece of flannel, lay it on the painful part, and cover with oiled silk. GUÉNEAU DE MUSSY.
- 1474—R Aconiti gr. iss.
 Spts. vini rectificati q. s.
 Adipis præparatæ ʒij.—M.
 Ft. unguentum.
 Sig. To be rubbed in three times daily. BROCKES.
- 1475—R Carbonis bisulphidi ʒiv.
 Pulv. camphoræ q. s.—M.
 Ft. sol. saturat.
 Sig. Apply with a brush to the painful region. (*For lumbo-abdominal neuralgia.*) CHÉRON.
- 1476—R Chloroformi ℥xx.
 Tincturæ aconiti radicis,
 Tincturæ opii āā f ʒj.
 Linimenti saponis camphorati f ʒss.—M.
 Sig. Apply to the painful part. NELIGAN.
- 1477—R Veratrinæ,
 Morphinæ sulphatis āā gr. x.
 Adipis ʒj.—M.
 Sig. Rub in three times daily. T. KENNARD.
- 1478—R Camphoræ,
 Chloral. hydratis āā ʒss.—M.
 Sig. Apply frequently. (*In pleurodynia, toothache, and neuralgia about the head.*) GEORGE BIRD.
- 1479—R Menthol. gr. xxiiss.
 Cocain. muriatis gr. viiss.
 Chloral. hydratis gr. ivss.
 Vaselini ʒiiss.—M.
 Ft. unguentum.
 Sig. Apply to the painful part and cover with a strip of court-plaster. (*For supraorbital neuralgia.*) GALEZOWSKI.
- 1480—R Methyl. chloridi pur. ʒj.
 Sig. Apply with a brush or an atomizer, or on pledgets of lint, to the painful parts. DEBOVE.
- 1481—R Camphoræ ʒiss.
 Chloroformi f ʒss.
 Olei olivæ f ʒij.—M.
 Sig. Apply frequently. HAZARD.

NIPPLES, SORE. (See Fissure.)

NYMPHOMANIA.

- 1482—R Potassii bromidi ʒss.
 In pulv. no. xii div.
 Sig. A powder in half a tumblerful of cold water thrice daily. BEGBIE.
- 1483—R Potassii bromidi ʒvj.
 Aquæ destillatæ f ʒv.—M.
 Sig. Three teaspoonfuls before dinner and four at bedtime. BROWN-SÉQUARD.
- 1484—R Pulveris camphoræ,
 Extracti lactucarii āā ʒiiss.
 Misce et fiant pilulæ no. xx.
 Sig. From four to six pills to be taken daily. RICORD.

OBESITY.

- 1485—R Potassii permanganatis gr. iv-xvj.
 Aquæ destillatæ f 3iv.—M.
 Sig. A dessertspoonful three times a day. BARTHOLOW.
- 1486—R Liq. potassæ f 3ij.
 Sig. A half-teaspoonful in milk thrice daily. WARING.
- 1487—R Ammonii bromidi 3ij.
 Aquæ destillatæ f 3ij.
 Solve.
 Sig. A dessertspoonful three times a day. (*Strict dietetic regimen.*) TANNER.

ŒDEMA. (See Dropsy.)

ONYCHIA.

- 1488—R Olei terebinthinæ f 3iv.
 Sig. Apply on a pledget of lint wet with the above solution. RINGER.
- 1489—R Unguenti hydrargyri 3ss.
 Sig. Apply for ten minutes every hour, applying poultices at other times. RINGER.
- 1490—R Pulveris plumbi nitratis 3ss.
 Detur in scatula.
 Sig. Dust on the diseased tissue night and morning. SCOTT AND McCORMAC.
- 1491—R Acidi boracici,
 Ceræ albæ āā 3iv.
 Paraffini,
 Olei amygdalæ dulcis āā 3viij.—M.
 Ft. ceratum.
 Sig. To be used as a dressing, after the pus has been evacuated. (For whitlow.) SELLDÉN.

OPHTHALMIA.

- 1492—R Distilled water grammes 100.
 Naphthol-a grammes 0.50.
 Alcohol grammes 25.—M.
 Sig. Instil in the eyes. BUDIN.
- 1493—R Hydrarg. chloridi corrosivi gr. j.
 Aquæ f 3xij.—M.
 Sig. Irrigate the eye frequently with the solution. CRÉDÉ.
- 1494—R Argenti nitratis gr. x.
 Aquæ destillatæ f 3j.—M.
 Ft. collyrium.
 Sig. Bathe the eyes frequently, removing all the pus, and apply the above locally, followed by a solution of sodium chloride. CRÉDÉ.
- 1495—R Hydrargyri chloridi corrosivi gr. j.
 Aquæ destillatæ f 3iv.—M.
 Fiat collyrium. (*In gonorrhœal ophthalmia.*) ELLIS.
- 1496—R Ferri sulphatis gr. ij.
 Aquæ destillatæ f 3j.—M.
 Fiat solutio. (*In the chronic form.*) HAZARD.
- 1497—R Acidi boracici gr. xvj.
 Acidi salicylici gr. ij.
 Glycerini ℥ xl.
 Aquæ bullientis ad f 3j.—M.
 Sig. Instil into the eye, after cauterizing trachoma follicles with the thermo-cautery. (*In trachoma.*) ARMAIGNAC.
- 1498—R Hydrarg. chloridi corrosivi gr. j.
 Aquæ f 3j.—M.
 Sig. Apply once daily to the lids with a brush. Use 1-7000 solution several times daily. QUAITA.

OPHTHALMIA (Continued).

1499—R Argenti nitratis ʒss.
Aque destillatæ f ʒj.

Fiat collyrium.

Sig. One or two drops into the eye every second day. (*In Egyptian ophthalmia.*) RIDGEWAY.

1500—R Argenti nitratis gr. iv.
Aque destillatæ f ʒj.

Fiat collyrium.

Sig. One drop to the eye every five or six hours. (*In catarrhal ophthalmia and superficial ulceration.*) MACKENZIE.

1501—R Coninæ partes ij.
Alcoholis partes xij.
Aque destillatæ partes cc.

Fiat solutio.

Sig. Drop in the eye and rub around the orbits several times a day. (*In scrofulous ophthalmia with photophobia.*) FROMMUELLER.

1502—R Pulv. acidi tannici ʒj.
Pulv. acidi boracici ʒiij.—M.

Sig. Dust the lids. Caution may precede it. (*In trachoma.*) WICKERKIEWICZ.

1503—R Pulveris aluminis gr. x.
Aque rosæ f ʒiij.

Misce et fiat collyrium.

Sig. Apply thrice daily. (*After the acute stage.*) BRANDE.

1504—R Cocain. sulphatis gr. iv.
Atropinæ sulphatis gr. ss.
Vaselinī ʒv.—M.

Sig. To be applied with a camel's-hair brush. The chemosis and pain are relieved instantly. (*In catarrhal ophthalmia.*) LEAHY.

1505—R Hydrarg. oxidi rubri gr. vj.
Plumbi subacetatis cryst. gr. iij.
Vaselinī ʒv.—M.

Ft. ungt.

Sig. Apply to the free border of the eyelids once daily, after bathing the eyelids in hot water. (*In chronic blepharitis.*) PARINAUD.

1506—R Acidi tannici pulverizati ʒij.

Detur in scatula.

Sig. Evert the lid and dust over. (*In the granular, phlyctenular, pustular, and chronic forms, and in pannus.*) HAMILTON.

1507—R Argenti nitratis ʒss.
Potassii nitratis ʒj.

Funde.

Sig. For cauterization. (*In infantile purulent ophthalmia.*) LIEBREICH.

1508—R Sodii biboratis gr. xx.
Aque camphoræ ʒiss.
Mucil. cydonii seminis,
Aque laurocerasi āā f ʒss.—M.

Sig. Apply to the lids and drop into the eyes three times daily. (*In catarrhal blepharitis.*) PARINAUD.

1509—R Iodoformi ʒss.
Sacchari lactis ʒiij.—M.

Sig. Evert the lids and dust over. (*In the granular form.*)

1510—R Hydrargyri chloridi mitis (lævigati) . . ʒij.

Detur in scatula.

Sig. Evert the lid and dust over once or twice daily. (*In the phlyctenular form.*) BARTHOLOW.

1511—R Argenti nitratis gr. ij-x.
Liquoris plumbi subacetatis ℥x-xx.
Cerati cetacei ʒj.—M.

Sig. The size of a pin's head to be put within the eyelids and repeated according to the degree of inflammation produced. (*In opacity of the cornea.*) GUTHRIE.

OPHTHALMIA (Continued).

- 1512**—R Glyceriti iodoformi (10 per cent.) . . . ʒss.
 Sig. Instil into the eyes. (*In non-specific conjunctivitis in infants.*) HOGNER.
- 1513**—R Iodi gr. j.
 Potassii iodidi gr. iv.
 Aquæ destillatæ ʒss.
 Sig. Use as a spray. (*In chronic conjunctivitis.*) BEDOIN.
- 1514**—R Hydrargyri oxidi flavi gr. v.
 Zinci sulphatis gr. x.
 Adipis ʒj.—M.
 Ft. ungt.
 Sig. Sinear on the everted eyelids, and on the free border of the lids. (*In the chronic scrofulous form.*) DUPUYTREN.

OPIUM HABIT.

- 1515**—R Spartein. sulphatis gr. j.
 Aquæ destillatæ f ʒj.—M.
 Sig. Ten minims hypodermically, to tide the patient over the period of collapse produced by withdrawing the drug. BALL.
- 1516**—R Zinci oxidi ʒss.
 Syr. simplicis q. s. ut ft. massa.
 In pil. no. xxx div.
 Sig. One pill once daily, increasing to tolerance. (*For vomiting and diarrhœa.*) DA COSTA.
- 1517**—R Ext. cannabis indicæ (Squibb) f ʒij.
 Sig. A teaspoonful every hour or two, as required. (*For restlessness.*)
- 1518**—R Tinct. nucis vomicæ gtt. xij.
 Acidi phosphorici dil. gtt. xx.
 Syr. pruni virginianæ f ʒss.—M.
 Sig. To be taken twice daily. MATTISON.

ORCHITIS.

- 1519**—R Tinct. aconiti mʒ.
 Morphine sulph. gr. ʒ.
 Antimonii tart. gr. ʒ.
 Magnesii sulph. gr. xij.—M.
 Sig. One dose. Repeat thrice daily. HORWITZ.
- 1520**—R Tinct. iodi f ʒj.
 Sig. Apply locally to the swollen testicle after the acute symptoms are over. BARTHOLOW.
- 1521**—R Ammonii chloridi ʒij.
 Spiritus vini rectificati,
 Aquæ destillatæ āā f ʒij.—M.
 Sig. Apply with moistened cloths frequently. BARTHOLOW.
- 1522**—R Antimonii et potassii tartratis gr. j.
 Potassii nitratis ʒj.
 Magnesii sulphatis ʒss.
 Aquæ destillatæ q. s. ad f ʒvj.—M.
 Sig. A tablespoonful every four to six hours. (*In the acute form.*) ERICHSEN.
- 1523**—R Antimonii et potassii tartratis gr. j.
 Aquæ f ʒvij.—M.
 Sig. One or two teaspoonfuls every hour or two. RINGER.
- 1524**—R Sodii salicylatis ʒss.
 Syrupi simplicis f ʒij.
 Aquæ menthæ piperitæ ad f ʒvj.—M.
 Sig. A tablespoonful every hour till the pain is relieved; then every four to six hours. PIGORNET.
- 1525**—R Iodi gr. ij.
 Potassii iodidi ʒj.
 Aquæ destillatæ f ʒiv.—M.
 Fiat lotio.
 Sig. Apply with a camel's-hair pencil. (*After the acute symptoms have subsided.*) NIEMEYER.

ORCHITIS (Continued).

- 1526—R Morphinae sulphatis gr. viij.
Hydrargyri oleatis (10 per cent.) ʒj.—M.
Sig. Apply twice daily. (*For the subsequent induration.*)
MARSHALL.
- 1527—R Tincturae pulsatillae f ʒss.
Sig. One to three drops every hour or two, in water.
BROWN.
- 1528—R Tincturae phytolaccae (1-10) f ʒj.
Sig. Ten drops every three or four hours. J. C. WILSON.

OTITIS AND OTORRHOEA.

- 1529—R Creolin. gtt. x.
Aqua tepida Oj.—M.
Sig. Inject into the ear. EITELBERG.
- 1530—R Acidi carbolici,
Zinci sulphatis,
Plumbi acetatis āā gr. x.
Aqua destillata f ʒviij.—M.
Sig. Inject twice a day. (*When discharge is offensive.*)
HAZARD.
- 1531—R Lactis recentis,
Aqua calca āā f ʒj.
Pulveris myrrhae gr. xij.—M.
Sig. As an injection. (*In the acute form.*) HAZARD.
- 1532—R Liquor. hydrogenii peroxidi (10 vol.) . f ʒiv.
Sig. Syringe the ear carefully with one part of solution to two parts of water, and when cleansed instil a few drops of the above solution. C. H. BURNETT.
- 1533—R Sol. boroglycerid. (50 per cent.) ʒj.
Sig. Instil a few drops into the ear, after cleansing it, twice or thrice daily. L. W. FOX.
- 1534—R Pulv. iodol. ʒss.
Spts. vini rectif. f ʒiiss.
Glycerini f ʒviiiss.—M.
Sig. Use once or twice daily by instillation, after cleansing the canal. (*In purulent otitis.*) MAZZONI.
- 1535—R Tincturae aconiti radicis f ʒiss.
Glycerini f ʒiiss.—M.
Sig. To be dropped into the ear. SMITH.
- 1536—R Atropinae sulphatis gr. ss-iss.
Morphinae muriatis gr. iss.
Glycerini f ʒj.—M.
Ft. sol.
Sig. Instil into the ear, morning and evening, one or two drops. Also saturate a piece of absorbent cotton and introduce it well into the auditory canal. MOURE.
- 1537—R Morphinae muriatis gr. v.
Atropinae sulphatis gr. j.
Olei olivæ f ʒj.
Glycerini f ʒiss.—M.
Sig. Three to five drops in the ear. Repeat every hour until the pain is relieved. Place a small pledget of cotton in the ear after introducing the drops. (*For otalgia.*)
- 1538—R Acidi carbolici ʒj.
Glycerini f ʒix.—M.
Sig. Instil a few drops into the ear two or three times daily, after cleansing. HARTMANN.

OTITIS AND OTORRHOEA (Continued).

- 1539—R** Sodii carbonatis ℥ij.
 Infusi picis liquidæ Oj.—M.
 Sig. Inject and instil into the ear twice daily, using the following after each cleansing:
- 1540—R** Picis liquidæ ℥j.
 Vaselini ℥v.
 Sulphuris loti gr. vj.
 Spts. camphoræ gr. iv.
 Chloral. hydratis gr. ij.—M.
 Ft. ungt.
 Sig. Anoint the external ear and auditory canal, morning and evening, after cleansing. Then twice weekly use—
- 1541—R** Tinct. iodi ℥xxiv.
 Glycerini,
 Aquæ āā f℥j.
 Potassii iodidi gr. vj.
 Vini opii gr. xxiv.—M.
 Sig. Bathe the whole surface of the auditory canal and the external ear two or three times weekly. (*For eczematous inflammation of the external ear.*) MIOT.
- 1542—R** Unguenti hydrargyri nitratis rubri . . ℥ss.
 Sig. Apply a small quantity to the integument. (*In chronic inflammation of the external meatus.*) BARTHOLOW.
- 1543—R** Glyceriti acidi tannici ℥ss.
 Sig. Fill the meatus and plug with cotton-wool. (*In the chronic form.*) RINGER.
- 1544—R** Pulv. iodol. ℥ss.
 Sig. To be insufflated once or twice daily after thorough cleansing and drying. (*In acute purulent cases.*) STETTER.
- 1545—R** Pulv. iodoformi ℥ij.
 Sig. Insufflate into the ear, after thoroughly cleansing and drying it. (*For chronic cases, when discharge is slight.*) BEZOLD.

OXALURIA.

- 1546—R** Glyceriti pepsinæ ℥iss.
 Acidi lactici ad f℥ij.—M.
 Sig. A teaspoonful after meals thrice daily. BARTHOLOW.
- 1547—R** Acidi nitro-muriatici dil. ℥ij-ijj.
 Tinct. gentianæ comp.,
 Tinct. cinchonæ comp. āā f℥j.
 Elixir. curaçoe ad f℥ij.—M.
 Sig. A dessertspoonful in a wineglassful of water thrice daily. RINGER.
- 1548—R** Acidi hydrochlorici diluti. f℥ss.
 Tincturæ ferri chloridi f℥ij.
 Syrupi simplicis f℥iiss.
 Aquæ destillatæ f℥ij.—M.
 Sig. A tablespoonful three times a day through a glass tube. (*With anæmia and nervous atony.*) HAZARD.
- 1549—R** Tincturæ aconiti foliorum ℥xxx.
 Acidi nitro-hydrochlorici diluti. f℥ij.
 Tincturæ gentianæ f℥ijj.
 Syrupi aurantii corticis f℥j.
 Infusi aurantii f℥vij.—M.
 Sig. A tablespoonful three times a day. HAZARD.

OZÆNA.

- 1550—R** Creolin. gtt. ij-v.
 Aquæ destillatæ Oj.
 Sig. Use as a nasal douche. LICHTWITZ.

OZÆNA (Continued).

1551—R Acidi carbolici f̄3iv.
 Glycerini f̄3iiss.
 Alcoholis (90°) f̄3x.
 Aquæ f̄3ix.—M.

Sig. A tablespoonful to a pint of tepid water, as a douche or spray. MOURE.

1552—R Creolin. gr. xv.
 Alcoholis f̄3iiss.—M.

Sig. A coffeespoonful to a quart of tepid water, as a douche or spray. MOURE.

1553—R Alum. acet. tart. 3v-x.
 Acidi borici 3iiss-ijj.—M.

Sig. A coffeespoonful of this mixture to a quart of water. MOURE.

1554—R Acidi carbolici gr. xxx.
 Resorcin. crystal. gr. xlv.
 Glycerini f̄3iiss.
 Aquæ f̄3ixss.—M.

Sig. Use as a spray. MOURE.

1555—R Salol. gr. lxxv.
 Olei petrolei f̄3v.—M.

Sig. Apply locally. MOURE.

1556—R Sodii biboratis,
 Ammonii chloridi āā 9j.
 Potassii permanganatis gr. x.

Sig. To be dissolved in one pint of tepid water, and used thrice daily with a syringe or douche. SAJOUS.

1557—R Syr. ferri iodidi 3j.

Sig. Five drops, increased to thirty drops, thrice daily after meals. SAJOUS.

1558—R Hydrargyri chloridi mitis gr. xv.
 Sacchari albi 3iv.—M.

Sig. For insufflation. TROUSSEAU.

1559—R Hydrargyri ammoniati gr. ivss.
 Sacchari albi 3ss.

Misce et fiat pulvis et detur in scatula.
 Sig. After clearing the nose, snuff up twice or thrice daily. TROUSSEAU.

1560—R Potassii permanganatis 3ss.
 Tincturæ myrrhæ f̄3ij.
 Aquæ destillatæ Oj.—M.

Sig. Use with a douche three times a day. HAZARD.

1561—R Sodii hyposulphitis 3ijj.
 Aquæ Oj.—M.

Sig. Use with a douche three times a day. HAZARD.

1562—R Ungt. hydrargyri nitratis 3ss.

Sig. Warm slightly and apply twice a day, after clearing the nose. (*In syphilitic ozæna of children.*) RINGER.

1563—R Glyceriti acidi tannici 3ss.

Sig. Apply with a camel's-hair brush two or three times daily, after clearing the nose. RINGER.

1564—R Extracti hydrastis fluidi,
 Aquæ destillatæ āā f̄3j.—M.

Sig.—Ten to twenty drops three times a day; also as injection into the nares. BARTHOLOW.

1565—R Bromi 3ss.
 Alcoholis f̄3iv.—M.

Sig. Warm the wide-mouthed bottle in the hand, and snuff the vapor well into the nose. BARTHOLOW.

1566—R Pulv. carbonis ligni,
 Pulv. quiniæ sulphatis,
 Pulv. myrrhæ āā partes æquales.

Sig. To be insufflated into the nares once or twice daily. MEYER.

OZÆNA (Continued).

- 1567—R Plumbi nitratis ʒij.
Aquæ destillatæ f ʒiv.
Solve.
Sig. Inject into the nostril night and morning. STILLÉ.
- 1568—R Iodi gr. ij-iv.
Potassii iodidi gr. iv-viiij.
Aquæ destillatæ f ʒvj.
Fiat injectio.
Sig. Use twice daily. NIEMEYER.
- 1569—R Iodol. ʒj.
Ætheris ʒj.—M.
Sig. Use with an atomizer. WOLFENDEN.
- 1570—R Pulv. saloli,
Pulv. talci āā ʒij.—M.
Sig. Insufflate the nose every two hours. GEORGI.

PAIN. (See Neuralgia, Myalgia, Colic, etc.)

PALPITATION. (See Heart-Disease.)

PARALYSIS.

- 1571—R Ammonii iodidi ʒj.
Ammonii carbonatis ʒij.
Liquoris ammonii acetatis ʒvj.—M.
Sig. A tablespoonful thrice daily. (*To absorb thrombi in incipient hemiplegic paralysis, due to endarteritis deformans.*)
BARTHOLOW.
- 1572—R Strychninæ sulphatis gr. j.
Aquæ destillatæ f ʒx.
Fiat solutio.
Sig. For hypodermic use. Ten minims contain $\frac{1}{8}$ gr. of strychnine sulphate. Inject in substance of paralyzed muscle. (*In diphtheritic paralysis; in local paralyses, such as facial, of the vocal cords, in lead palsy, paralysis of the sphincters ani and vesicæ; also in paraplegia when no structural alteration of cord, and in long-standing cases of hemiplegia.*)
BARTHOLOW.
- 1573—R Phosphori gr. j.
Ætheris ℥c.
Glycerini f ʒv.
Aquæ destillatæ q. s. ad f ʒxliiss.—M.
Sig. A teaspoonful three times a day. (*In paralysis agitans.*)
S. M. BRADLEY.
- 1574—R Phosphori gr. ij.
Alcoholis absoluti ʒxxij.
Tinct. vanillæ ʒss.
Olei aurantii cort. ℥xj.
Alcoholis absoluti q. s. ad ʒiij.—M.
Sig. Twenty to forty minims two or three times daily. (*In cerebral softening and hysterical paralysis.*)
HAMMOND.
- 1575—R Strychninæ sulphatis gr. j.
Acidi arseniosi gr. ij.
Extracti belladonnæ gr. v.
Quininæ sulphatis,
Pilulæ ferri carbonatis āā ʒij.
Extracti taraxaci ʒj.
Misce et fiant pilulæ no. xl.
Sig. One pill three times a day. (*In paralysis agitans.*)
S. W. GROSS.
- 1576—R Coninæ,
Acidi acetici fortioris āā f ʒij ℥xij.
Misce gradatim ad neutralizandum. Dein adde—
Spiritus vini rectificati f ʒj.
Aquæ destillatæ q. s. ad f ʒij.—M.
Sig. For hypodermic use. Begin with one minim and gradually increase as necessary. EULENBURG.

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PARALYSIS (Continued).

- 1577—R Ext. physostigmatis gr. j.
Ext. gentianæ ʒj.—M.
Ft. massa et in pil. no. xxx div.
Sig. A pill every two hours. (*In general paralysis of the insane.*)
CRICHTON BROWNE.
- 1578—R Ext. physostigmatis gr. iij.
Ext. taraxaci gr. xxiv.—M.
Ft. massa et in pil. no. xxx div.
Sig. A pill every three hours. (*In paraplegia, locomotor ataxia, writer's cramp, and progressive muscular atrophy.*) MURRELL.
- 1579—R Extracti ergotæ aquosi gr. xv.
Syrupi aurantii corticis f ʒj.
Aquæ destillatæ f ʒiij.—M.
Sig. A tablespoonful three or four times a day. (*In paralysis of sphincter ani and sphincter vesicæ.*) BONJEAN.
- 1580—R Extracti buchu fluidi,
Extracti uvæ ursi āā f ʒij.
Syrupi acaciæ f ʒss.
Aquæ menthæ viridis f ʒj.—M.
Sig. A dessertspoonful every three hours. HAZARD.
- 1581—R Hyoseyaminæ sulphatis gr. ss.
Aquæ destillatæ ʒvj.—M.
Sig. Five minims hypodermically once daily, or by the stomach twice daily. (*In paralysis agitans.*) SÉGUIN.

PARTURITION. (See Labor.)

PEDICULI. (See Lice.)

PEMPHIGUS. (See Skin Diseases.)

PERICARDITIS. (See also Heart-Disease.)

- 1582—R Hydrarg. chloridi mitis,
Pulv. ipecac. āā gr. vj.
Potassii nitratis ʒss-j.—M.
In pulv. no. xii div.
Sig. A powder every three hours. HARTSHORNE.
- 1583—R Antimonii et potassii tart. gr. iv.
Tinct. opii f ʒj.
Aquæ camphoræ f ʒviiij.—M.
Sig. A tablespoonful every two hours. (*In the acute form.*) GRAVES.
- 1584—R Tinct. aconiti radiceis f ʒss.
Sig. Half a drop to a drop in a teaspoonful of water every ten minutes or quarter of an hour for two hours; then every hour or two. RINGER.
- 1585—R Empl. cantharidis 2 in. × 3 in.
Sig. Apply over the præcordial space. Repeat at intervals after the skin is healed. (*In the chronic stage.*) TANNER.

PERIOSTITIS (NODES).

- 1586—R Potassii iodidi gr. ij-x.
Potassii bromidi gr. v-xx.
Ammonii carbonatis gr. v.
Spts. chloroformi ℥ xv.
Aquæ q. s. ad f ʒj.—M.
Sig. Take three times daily. BERKELEY HILL.
- 1587—R Iodi gr. ss.
Potassii iodidi ʒss.
Syr. papaveris f ʒss.
Infusi gentianæ comp. f ʒx.—M.
Sig. Take two tablespoonfuls three daily. Take a half-grain of morphine acetate at night. (*In weakly constitutions.*) BRANSBY COOPER.

PERIOSTITIS (Continued).

- 1588—R** Iodi gr. ss.
 Potassii iodidi ʒss.
 Syrupi papaveris f ʒss.
 Aquæ destillatæ f ʒviij.—M.
 Sig. Take two tablespoonfuls three times a day. TYRELL.
- 1589—R** Potassii iodidi ʒj.
 Syrupi aurantii corticis f ʒj.
 Aquæ aurantii florum f ʒv.—M.
 Sig. Take a tablespoonful morning and night in hop-tea. LISFRANC.
- 1590—R** Potassii iodidi gr. xv.
 Spiritus vini rectificati f ʒij.
 Extracti dulcamaræ ʒij.
 Pulveris glycyrrhizæ,
 Aquæ destillatæ āā q. s.
 Fiat massa in pilulas clxxx dividenda.
 Sig. Take six pills two or three times a day. VOGT.
- 1591—R** Potassii iodidi ʒij.
 Ammonii iodidi ʒj.
 Tinct. cinchonæ comp. f ʒiij.—M.
 Sig. A teaspoonful, largely diluted with water, after eating. VAN BUREN AND KEYES.
- 1592—R** Hydrargyri biniodidi gr. vij.
 Potassii iodidi ʒj.
 Adipis ʒj.
 Fiat unguentum. C. C. HILDRETH.
- 1593—R** Iodi,
 Terebinthinæ canadensis āā ʒj.
 Colloidii f ʒiv.
 Solve.
 Sig. Paint over with a brush. J. T. SHINN.
- 1594—R** Potassii iodidi,
 Potassii carbonatis āā ʒij.
 Spts. vini rectificati f ʒj.
 Aquæ f ʒxj.—M.
 Fiat lotio.
 Sig. Apply twice daily (*in the early stage*), with the following internally:
- 1595—R** Potassii iodidi,
 Potassii chloratis āā ʒj.
 Potassii bicarbonatis ʒiij.—M.
 In chartulas no. xii div.
 Sig. One powder morning and evening in half a pint of milk. ERICHSEN.
- 1596—R** Barii iodidi gr. iv.
 Adipis ʒj.
 Fiat unguentum. BIETT.
- 1597—R** Zinci iodidi ʒj.
 Adipis ʒj.
 Fiat unguentum.
 Sig. Apply twice a day. URE.
- 1598—R** Sodii iodidi ʒj.
 Decocti sarsaparillæ comp. f ʒviij.—M.
 Sig. One-sixth part three times daily. TANNER.
- 1599—R** Cadmii iodidi ʒss.
 Etheris ℥xl.
 Tere simul et adde—
 Adipis ʒj.
 Misce et fiat unguentum. A. B. GARROD.
- 1600—R** Cadmii iodidi ʒj.
 Adipis præparatæ ʒj.
 Linimenti aconiti f ʒij.—M.
 Fiat unguentum. TANNER.
- 1601—R** Unguenti plumbi iodidi ʒj.
 Sig. Apply twice daily. (*In chronic periosteal thickening*)
 HOOPER.

PERIOSTITIS (Continued).

- 1602—R Potassii iodidi 3j.
 Aquæ bullientis f 3j.
 Vaselini 3vij.—M.

Fiat unguentum.

Sig. Apply twice daily, and use the following:

- 1603—R Potassii iodidi 3j-ij.
 In pulv. no. xii div.
 Sig. One powder, morning and evening, in a glassful of milk.
 RINGER.
- 1604—R Morphinae gr. viij.
 Hydrargyri oleatis (10-20 per cent.) . . 3j.—M.
 Sig. Apply with a brush. MARSHALL.

PERITONITIS.

- 1605—R Hydrargyri chloridi mitis gr. ij.
 Pulv. ipecacuanhæ et opii gr. xvj.—M.
 In pil. no. xvi div.
 Sig. One every hour, watching the effect. J. C. WILSON.
- 1606—R Antimonii et potassii tartratis gr. j.
 Tincturæ opii f 3j.
 Aquæ camphoræ f 3vij.—M.
 Sig. A tablespoonful every two hours. GRAVES.
- 1607—R Tincturæ aconiti radicis f 3ij.
 Tincturæ opii deodoratæ f 3vj.—M.
 Sig. Eight drops in water every hour or two. BARTHOLOW.
- 1608—R Pulveris opii gr. j.
 Pulveris antimonialis gr. viij.
 Hydrargyri chloridi mitis gr. iv.
 Misce et divide in chartulas iv.
 Sig. One powder every six hours with a saline effervescent draught. (*At the commencement of the attack.*) GREGORY.
- 1609—R Morphinae sulphatis gr. iv.
 Aquæ destillatæ f 5ij.—M.
 Sig. Ten or fifteen minims as required, hypodermically, to control the vomiting. Give no food for twenty-four or forty-eight hours. (*Especially in peritonitis following surgical operations.*) TAIT.
- 1610—R Morphinae sulphatis gr. viij.
 Aquæ destillatæ f 3iv.—M.
 Sig. Begin with a dessertspoonful and wait two hours. If no effect, give three teaspoonfuls and wait two hours. If still no effect, give four teaspoonfuls and wait two hours. The medicine should be increased gradually to produce these effects: to allay pain, to produce gentle sleep, to reduce the respirations to twelve per minute when aroused (may get as low as eight, but should go no lower). Continue these effects for two days, and then gradually diminish the dose, but if the symptoms return, increase again.
 ALONZO CLARK.
- 1611—R Olei terebinthinæ f 3ij.
 Lactis asafœtidæ f 3ij.
 Aquæ ferventis f 3iv.—M.
 Sig. Use as an injection. LEVIS.
- 1612—R Tinct. aconiti folii f 3v.
 Ext. veratri viridis fld. f 3j.—M.
 Sig. Twelve drops every two hours. (*Where opium is inadmissible.*) ELLIS.
- 1613—R Magnesii sulphatis 3iss.
 In pulv. no. xii div.
 Sig. A powder in hot peppermint-water every hour until the bowels are freely opened. (*In acute peritonitis, at the beginning of the attack.*) MUNDE.

PERITONITIS (Continued).

- 1614—R Camphoræ, redactæ in pulverem . . . gr. v.
Pulveris ipecacuanhæ compositi . . . gr. x.
Potassii nitratis . . . gr. xx.
Misce et fiant chartulæ ii.
Sig. One powder at bedtime. SIMPSON.
- 1615—R Pulveris piperis,
Pulveris zingiberis . . . āā ʒj.
Sinapis nigræ contusæ . . . libss.
Aquæ bullientis . . . q. s.
Misce et fiat cataplasma. (*As a rubefacient.*) ELLIS.
- 1616—R Acetphenetidin. . . ʒij.
In pulv. no. xii div.
Sig. A powder stirred in a little water, as required. One-third to one-half the dose for children. (*For febrile condition.*) KOBLER.
- 1617—R Acidi tannici . . . gr. clxxx.
Glycerini . . . q. s. ad ft. sol.—M.
Sig. To be taken in divided doses during the day. (*In localized peritonitis.*) DEBOUÉ.

PERTUSSIS. (See Whooping-Cough.)

PHAGEDÆNA.

- 1618—R Potassii permanganatis . . . ʒss.
Aquæ . . . Oj.—M.
Sig. Apply locally. LEVIS.
- 1619—R Hydrargyri chloridi corrosivi . . . gr. j.
Iodoformi,
Ferri redacti . . . āā ʒj.
Misce et fiant pilulæ xx.
Sig. One pill three times a day. (*In sloughing phagedæna.*) BARTHOLOW.
- 1620—R Acidi salicylici . . . ʒss.
Sig. Dust over the slough. BARTHOLOW.
- 1621—R Ferri et potassii tartratis . . . ʒj-ij.
Aquæ . . . f ʒj.—M.
Ft. lotio.
Sig. Apply freely locally. (*When caustics cannot be used, as where large vessels are exposed, large surface, weak condition of patient, etc.*) RICORD.
- 1622—R Acidi pyrogallici . . . ʒij.
Pulv. amyli . . . ʒj.—M.
Ft. pulv.
Sig. Dust over or insufflate the sores twice daily. The powder should be fresh, and kept in a tightly-corked bottle. TERRILLON.
- 1623—R Saloli . . . gr. v-l.
Amyli . . . ʒj.—M.
Ft. pulv.
Sig. Dust over locally. SEIFERT.
- 1624—R Acidi nitrici diluti . . . ℥x.
Extracti opii . . . gr. v.
Aquæ . . . f ʒj.
Ft. lotio. (*In sloughing incised wounds.*) ERICHSEN.
- 1625—R Iodoformi . . . ʒijss.
Thymoli . . . ʒv.
Sacchari lactis . . . gr. ij.—M.
Ft. pulv.
Sig. Dust over the sores. HOWARD.
- 1626—R Acidi nitrici fort. . . f ʒj.
Sig. Apply thoroughly but carefully to the whole secreting surface, after drying it. Give the patient an anæsthetic if necessary, and a hypodermic of morphine later. VAN BUREN AND KEYES.
- 1627—R Aristol. . . ʒj.
Sig. Apply lightly and cover with a poultice. J. C. WILSON.

PHARYNGITIS.

- 1628**—R Pilocarpinæ muriatis gr. ij.
 Aquæ,
 Glycerini āā f 3j.—M.
 Sig. A teaspoonful thrice daily. (*In atrophic or dry pharyn-
 gitis.*) SAJOUS.
- 1629**—R Tinct. guaiaci ammoniatæ f 3j.
 Sig. A teaspoonful in a half-glassful of milk, used as a gargle
 and swallowed every three hours. (*In rheumatic subjects.*)
 SAJOUS.
- 1630**—R Argenti nitratis gr. xl.
 Aquæ destillatæ f 3j.—M.
 Sig. Apply to the throat after cleansing it. (*In chronic pharyn-
 gitis.*) SAJOUS.
- 1631**—R Olei vaselini 3ij.
 Sig. Apply with a brush or an atomizer three or four times
 daily. (*Where astringents are not tolerated, in chronic pharyn-
 gitis.*) SAJOUS.
- 1632**—R Liq. potassii arsenitis f 3j.
 Sig. One or two drops in water, thrice daily. (*To remove the
 tendency to attacks of pharyngitis.*) SAJOUS.
- 1633**—R Extracti ergotæ aquosi gr. xx.
 Tincturæ iodi f 3j.
 Glycerini f 3j.—M.
 Sig. Apply frequently to pharynx with a camel's-hair brush.
 HAZARD.
- 1634**—R Corticis granati fructus,
 Aluminis āā 3ss.
 Potassii chloratis 3ij.
 Quercus albæ contusæ 3j.
 Aquæ bullientis Oij.
 Fiat infusum.
 Sig. Gargle frequently. HAZARD.
- 1635**—R Quiniæ sulphatis gr. xij.
 Cupri sulphatis gr. xvj.
 Acidi sulphurici aromatici f 3j.
 Aquæ f 3viiij.
 Fiat mistura.
 Sig. Use as a gargle three or four times a day. HARTSHORNE.
- 1636**—R Ammonii chloridi 3j.
 Acidi acetici f 3ij.
 Mellis f 3iss.
 Aquæ f 3xij.
 Fiat gargarisma. (*For inflamed fauces.*) RATIER.
- 1637**—R Cocain. muriatis gr. x.
 Aquæ destillatæ f 3ss.—M.
 Sig. Cleanse the throat with a spray of chlorate of potas-
 sium solution (saturate). After drying it, apply the solution
 with a brush every two hours. A wineglassful of coca-
 wine every two hours also aids. (*In the acute form.*) SAJOUS.
- 1638**—R Iodol. 3j.
 Spts. vini rectificati f 3ij.
 Glycerini f 3iv 3ij.—M.
 Sig. Apply with a brush or as a coarse spray. WOLFENDEN.
- 1639**—R Tincturæ iodi,
 Tincturæ opii āā f 3j.
 Aquæ f 3vj.
 Fiat gargarisma.
 Sig. Shake well. Use three or four times a day. (*With ulcera-
 tion.*) ELLIS.
- 1640**—R Zinci sulphatis gr. xv.
 Aquæ menthæ pip. f 3vj.—M.
 Ft. gargarisma.
 Sig. Use as a gargle four times daily. ENDLER.
- 1641**—R Iodol.,
 Glycerini āā f 3j.
 Vaselini f 3vij.—M.
 Sig. Warm slightly and apply locally. WOLFENDEN

PHLEGMASIA DOLENS.

- 1642—R** Pulv. lini,
Aqueæ bullientis q. s.
Ft. cataplasma.
Sig. Sprinkle with laudanum and apply locally. LEISHMAN.
- 1643—R** Acidi hydrochlorici diluti ʒj.
Potassii chloratis ʒss.
Decocti hordei Oij.—M.
Sig. To be taken in divided doses during the day.
MACKENZIE.
- 1644—R** Ext. hamamelidis fld. f ʒj.
Syr. simplicis,
Elixir. simplicis āā f ʒss.—M.
Sig. One or two teaspoonfuls three or four times daily.
PRESTON.
- 1645—R** Phenacetin. ʒj.
In pilulas (compressas) no. xii div.
Sig. One tablet every three or four hours. (*For the relief of pain.*)
J. C. WILSON.

PHLEGMON. (See Carbuncle.)

PTHISIS. (See also Bronchitis, Diarrhœa, Sweating, and Hæmoptysis.)

- 1646—R** Creasote (of the beech) : gr. xv.
Tincture of gentian f ʒj.
Pure alcohol f ʒviiij.
Tokay wine f ʒxxij.—M.
Sig. A tablespoonful in water three times a day. GUTTMANN.
- 1647—R** Creasoti ℥j-v.
Spiritus ammonii aromatici ℥xv-f ʒj.
Aqueæ destillatæ f ʒiss.
Fiat haustus. KESTIVEN.
- 1648—R** Creasoti : f ʒliiss.
Tinct. gentianæ f ʒj.
Spts. vini rectificati f ʒviiij.
Vini xerici ad Oij.—M.
Sig. A tablespoonful in a wineglassful of water three times daily. (*In incipient tuberculosis.*) FRÄNTZEL.
- 1649—R** Hydrarg. chloridi mitis gr. x.
Pepsini gr. lvi.
Tinct. opii gtt. xxx.
Ext. phellandrii q. s.—M.
Fiant pilulæ no. lx.
Sig. One or two daily. DOCHMANN.
- 1650—R** Hydrarg. chloridi mitis gr. ij.
Glycerini ℥xv.
Aqueæ ℥xv.—M.
Sig. Prepare freshly; shake thoroughly; inject deeply into gluteal or deltoid region once in five days. J. C. WILSON.
- 1651—R** Morphinae muriatis gr. j.
Acidi muriatici diluti ℥v.
Acidi hydrocyanici diluti ℥xxx.
Syrupi scillæ.
Aqueæ destillatæ āā f ʒj.—M.
Sig. A teaspoonful when the cough is troublesome.
A. T. THOMPSON.
- 1652—R** Tincturæ benzoini compositæ f ʒj.
Aqueæ bullientis Oss.—M.
Sig. Inhale twice daily. (*Eases cough and lessens expectoration.*)
RINGER.
- 1653—R** Codeinæ gr. vj.
Acidi sulphurici diluti f ʒj.
Glycerini f ʒss.
Aqueæ laurocerasi f ʒj.
Syr. pruni virginianæ q. s. ad f ʒliij.—M.
Sig. A teaspoonful occasionally for the relief of cough.
J. C. WILSON.

PHTHISIS (Continued).

1654—R Iodi gr. iij.
Potassii iodidi gr. vj.
Aquæ destillatæ f 3j.—M.

Sig. Ten drops three times a day in a draught of cold water.
(With glandular disease.) S. G. MORTON.

1655—R Ferri sulphatis 3j.
Magnesiæ gr. x.
Sacchari albi 3j.
Aquæ cinnamomi f 3vij.—M.

Sig. A tablespoonful every three hours. (As an efficient tonic
in phthisis.) DONOVAN.

1656—R Tincturæ ferri chloridi,
Acidi nitrici diluti āā f 3j.
Syrupi zingiberis f 3xiv.
Aquæ menthæ viridis f 3iv.—M.

Sig. A tablespoonful every four hours. (An astringent tonic.)
R. BENNETT.

1657—R Calcii chloridi 3j.
Extracti hyoscyami ʒss.
Syrupi glycyrrhizæ f 3j.
Aquæ destillatæ f 3vj.—M.

Sig. A tablespoonful to be taken four times a day. BEDDOES.

1658—R Acidi tannici 3ij.
Glycerini f 3j.—M.

Sig. A teaspoonful from two to four times daily.
ARTHAUD AND RAYMOND.

1659—R Olei delphinidæ (porpoise-oil). Oss.

Sig. A teaspoonful to a tablespoonful thrice daily, after
meals. (Aliment in phthisis.) WEST.

1660—R Sodii iodidi gr. lxxv.
Sodii bromidi ʒiiss.
Sodii chloridi 3v.
Aquæ destillatæ f 3l.—M.

Sig. A teaspoonful every morning in a cupful of milk. "Sum-
mer Cod-Liver Oil." Contains the principal constituents of
olei morrhuæ. (Aliment in phthisis.) POTAIN.

1661—R Spts. vini gallici vel jamaicensis . . . f 3iiss.
Olei menthæ pip. ʒij.
Glycerini f 3x.—M.

Sig.—To be taken in divided doses during the day. In cases
which present no sign of abnormal excitability of the
nervous system or heart, the dose of glycerin may be raised
to twelve or fifteen ounces daily. (Aliment, when patients
cannot take olei morrhuæ.) JACCOUD.

1662—R Salviæ,
Eupatorii āā 3ss.
Cascarillæ 3j.
Aquæ bullientis Oj.

Digere per horas duas et cola.

Sig. A wineglassful every three or four hours. (In hectic.)
ELLIS.

1663—R Acidi nitrici f 3j.
Sacchari albi 3j.
Aquæ Oij.

Fiat mistura.

Sig. One-eighth part daily in divided doses. (Sometimes
arrests colliquative sweats when other remedies fail.) FERRIAR.

1664—R Pulveris opii gr. iij.
Pulveris digitalis gr. vj.
Quinina sulphatis gr. xij.
Confectionis rosæ q. s.

Misce et fiant pilulæ no. xii.

Sig. One pill four times a day. (In pyrexia.) NIEMEYER.

1665—R Acidi salicylici ʒv.

Divide in partes æquales no. xl, et fiant pilulæ compressæ.

Sig. Two pills two or three times a day. (For foul breath and
offensive expectoration; also in pyrexia.) RINGER.

PHTHISIS (Continued).

- 1666—R** Antipyrin. ʒj.
 Aquæ ferventis fʒiij.—M.
 Sig. From thirty minims to four drachms daily by hypoder-
 mic, according to strength of patient. ZAKRZHEVSKI.
- 1667—R** Ext. ergotæ fld. fʒj.
 Sig. Twenty drops three times daily. (*To relieve diarrhœa and*
sweats.) A. L. HODGSON.
- 1668—R** Acetphenetidin. ʒiiss.
 In pulv. no. xv div.
 Sig. A powder stirred in a little water, two or three times
 daily. (*For hectic.*) HINSBERG AND KAST.
- 1669—R** Antifebrin. ʒij.
 Spts. vini gallici fʒiij.—M.
 Sig. From a dessertspoonful to a tablespoonful two or three
 times daily. (*For hectic.*) FAUST.
- 1670—R** Ammonii boratis ʒij.
 Syr. simplicis,
 Elix. simplicis āā fʒiiss.—M.
 Sig. A teaspoonful thrice daily. (*For expectoration and hectic.*)
 LASHKEVITCH.
- 1671—R** Antipyrin. gr. lxxv.
 Spts. jamaicensis fʒv.
 Syr. limonis fʒviiss.
 Aquæ destillatæ fʒiiss.—M.
 Sig. One to three tablespoonfuls once or twice daily. (*For*
hectic.) VIGIER.
- 1672—R** Acidi borici ʒiij.
 Misturæ acaciæ fʒiv.
 Vini cocæ q. s. ad fʒiij.—M.
 Sig. Shake the vial. A dessertspoonful every four hours.
 (*For diarrhœa.*) J. C. WILSON.
- 1673—R** Bismuthi subnitratæ ʒj.
 Pulveris acaciæ ʒss.
 Magnesiæ ʒj.
 Misce et divide in pulveres xii.
 Sig. One powder every four hours. (*In diarrhœa.*)
 A. T. THOMPSON.
- 1674—R** Chloral. hydratis ʒiij.
 Syrupi tolutani fʒj.
 Aquæ destillatæ q. s. ad fʒiij.—M.
 Sig. A tablespoonful at bedtime. (*To procure sleep.*) WALSHE.
- 1675—R** Chondri crispæ electi,
 Aquæ āā q. s.
 Coque ad fʒvj, cola, et adde—
 Sodii phosphatis ʒiiss.
 Syrupi papaveris fʒij.—M.
 Sig. A tablespoonful every two hours. (*In hæmoptysis.*)
 CLARUS.
- 1676—R** Balsami copaibæ,
 Syrupi tolutani,
 Aquæ menthæ piperitæ,
 Spiritus vini rectificati āā fʒj.
 Spiritus ætheris nitrosi fʒj.—M.
 Sig. Two teaspoonfuls every two to four hours. (*In obstinate*
hæmoptysis.) NIEMEYER.
- 1677—R** Cupri acetatis gr. ij.
 Sodii carbonatis gr. xij.
 Glycerini et ext. glycyrrhizæ q. s.—M.
 Ft. massa et in pil. no. xii div.
 Sig. One pill night and morning on an empty stomach.
 LUTON.
- 1678—R** Sulphuris sublimati q. s.
 Sig. In a close room burn two to five drachms of sulphur for
 each cubic yard of air-space; close and leave for twelve
 hours. Patient then enters the room and remains eight
 hours. This is repeated daily. SOLLARD.

PHTHISIS (Continued).

- 1679**—R Pilocarpinæ muriatis gr. iij.
Aquæ destillatæ f 3ij.—M.
Sig. Five minims three times daily by hypodermic. (*In paroxysmal dyspnœa of phthisis.*)
RIESS.
- 1680**—R Pulv. agarici 3j.
In pulv. no. xii div.
Sig. One powder every two hours (for three doses) if necessary. (*For night-sweats.*)
A. PETER.
- 1681**—R Atropinæ sulphatis gr. j.
Aquæ destillatæ 3v.—M.
Sig. Twelve minims hypodermically. (*For hæmoptysis.*)
HAUSMANN.
- 1682**—R Pyridin. 3j.
Sig. Six to ten drops, increased to twenty-five drops daily, in three-drop doses. In urgent cases three to five drops may be inhaled directly from a handkerchief. (*For dyspnœa.*)
DE RENZI.
- 1683**—R Tereben. 3iv.
Pulv. acaciæ 3iij.
Syr. zingiberis f 3viiss.
Aquæ f 3xv.—M.
Sig. A teaspoonful three times daily. (*Relieves dyspnœa and flatulence.*)
VIGIER.
- 1684**—R Terpin. hydratis gr. lxxv.
Spts. vini rectificati (95 per cent.) . . . f 3v.
Glycerini f 3x.—M.
Sig. A teaspoonful or two in a little sweetened or aromatized water two or three times daily. (*Expectorant.*)
VIGIER.
- 1685**—R Terpinol.,
Sodii benzoatis āā gr. xv.
Sacchari albi q. s.—M.
In capsulas no. x div.
Sig. A capsule every hour or two. (*To diminish the expectoration and remove its odor.*)
RABOW.
- 1686**—R Amyli hydratis gr. cv.
Ext. glycyrrhizæ 3iiss.
Aquæ destillatæ f 3xv.—M.
Sig. The half to be taken at bedtime. (*For the insomnia of phthisis.*)
FISCHER.
- 1687**—R Amyli hydratis 3iiss.
Morphinæ muriatis gr. 1/3.
Ext. glycyrrhizæ 3iiss.
Aquæ destillatæ f 3xv.—M.
Sig. The half to be taken at bedtime. (*Insomnia of phthisis.*)
FISCHER.

PILES. (See Hemorrhoids.)

PITYRIASIS. (See Skin Diseases.)

PLEURISY.

- 1688**—R Tincturæ iodi compositæ f 3ij.
Sig. Divide the surface on the affected side into three sections, and paint one section each day. (*For chronic pleuritic effusion.*)
BARTHOLOW.
- 1689**—R Hydrarg. chloridi mitis gr. vj.
Pulv. opii gr. iij-vj.
Antimonii et potassii tart. gr. iss.—M.
In pulv. no. xii div.
Sig. A powder every three or five hours. (*In acute pleurisy.*)
HARTSHORNE.
- 1690**—R Potassii acetatis 3vss.
Spts. ætheris nitrosi 3ij.
Aquæ ad 3viij.—M.
Sig. A tablespoonful every three or four hours. (*In pleuritic effusion.*)
HARTSHORNE.

PLEURISY (Continued).

- 1691**—R Magnesii sulphatis ʒvj-viiij.
In pulv. no. viii div.
Sig. A powder in two tablespoonfuls of water before food,
and no fluids for some time afterward. (*In pleuritic effusion.*)
M. HAY.
- 1692**—R Folii jaborandi f ʒj.
Aquæ bullientis Oj.—M.
Ft. infusum.
Sig. A wineglassful three or four times daily. (*In bad cases
with much effusion.*)
MICHON.
- 1693**—R Potassii acetatis ʒij.
Infusi digitalis ʒiij.—M.
Sig. A teaspoonful every three hours to a child of five years.
(*To remove effusion*) J. LEWIS SMITH.
- 1694**—R Potassii acetatis gr. xv.
Spiritus ætheris nitrosi f ʒss.
Vini ipecacuanhæ gtt. iij.
Syrupi tolutani f ʒss.—M.
Sig. One dose, four times a day. (*In subacute pleurisy.*)
DA COSTA.
- 1695**—R Potassii iodidi ʒij.
Tincturæ scillæ f ʒvj.
Tincturæ opii camphoratæ f ʒiss.
Misturæ acaciæ f ʒvj.—M.
Sig. A teaspoonful four times a day. (*In chronic pleurisy with
consolidation of lung.*)
DA COSTA.
- 1696**—R Potassii iodidi gr. j.
Ferri et ammonii citratis gr. iij.
Syrupi sarsaparillæ compositi f ʒss.
Aquæ destillatæ f ʒij.—M.
Sig. One dose, three times a day. (*In chronic form with effu-
sion, for children.*)
HAZARD.
- 1697**—R Potassii iodidi ʒiv.
Aquæ destillatæ q. s. ad f ʒvj.—M.
Sig. One fluidrachm in milk every four hours. BARTHOLOW.
- 1698**—R Tinct. opii deodoratæ gtt. xx.
Tinct. digitalis gtt. xvj.
Syr. pruni virginianæ f ʒj.
Aquæ f ʒiss.—M.
Sig. A teaspoonful every three hours for a child eighteen
months old. (*For first stage.*) J. LEWIS SMITH.
- 1699**—R Tinct. aconiti radiceis f ʒss.
Sig. Half a drop every third hour for a child three years old.
One drop for six years old. If younger, then give—
- 1700**—R Tinct. digitalis f ʒss.
Sig. One drop every three hours for a two-year-old child.
J. LEWIS SMITH.
- 1701**—R Pulv. sinapis ʒss.
Pulv. lini ʒviij.
Aquæ bullientis q. s.—M.
Ft. cataplasma.
Sig. Make the poultice so wet that it moistens the hands in
holding it. Place it between two pieces of muslin, cover
with oiled muslin, and renew when beginning to cool. (*In
pleurisy of children.*) J. LEWIS SMITH.
- 1702**—R Syr. ferri iodidi f ʒij.
Syr. simplicis f ʒij.—M.
Sig. A teaspoonful every two hours, with the following:
- 1703**—R Iodi ʒss.
Potassii iodidi ʒij.
Aquæ destillatæ f ʒij.—M.
Sig. Apply on the affected side of the chest. NIEMEYER.
- 1704**—R Tincturæ aconiti radiceis f ʒij.
Tincturæ opii deodoratæ f ʒvj.—M.
Sig. Eight drops in water every hour or two. (*In acute form
before effusion*) BARTHOLOW.

PLEURISY (Continued).

- 1705**—R Acidi tannici gr. xxx.
Confectionis rosæ q. s.

Misce et fiant pilulæ no. xv.

Sig. Four to eight pills daily, one-half in the morning, the remainder in the evening. (*In purulent pleurisy.*) DEBOUÉ.

- 1706**—R Morphinæ acetatis gr. ss.
Potassii acetatis ʒss.
Tincturæ veratri viridis ℥xxiv.
Syrupi tolutani f ʒss.
Liquoris potassii citratis f ʒiiss.—M.

Sig. Two fluidrachms every three hours. (*In dry pleurisy.*)

DA COSTA.

- 1707**—R Morphinæ sulphatis gr. ¼.
Quininæ sulphatis gr. xv-xx.

Misce et fiat chartula.

Sig. At once. (*To abort a commencing pleurisy.*) BARTHOLOW.

- 1708**—R Collodii cum cantharide f ʒss.

Sig. Apply with a brush over a small area, heal quickly, and repeat. (*In pleuritic effusion.*) RINGER.

PLEURODYNIA. (See Neuralgia.)

PNEUMONIA.

- 1709**—R Pulv. morphinæ comp. (Tully) ʒss.

In chart. no. xii. div.

Sig. One powder every two hours. J. C. WILSON.

- 1710**—R Tinct. aconiti radiceis f ʒij.
Tinct. opii f ʒiij.—M.

Sig. Thirteen drops at once, followed by five drops every hour or two. (*In the stage of congestion.*) BARTHOLOW.

- 1711**—R Ammonii carbonatis ʒij.
Infusi serpentariæ f ʒiv.—M.

Sig. A tablespoonful every three hours. (*About the period of crisis.*) BARTHOLOW.

- 1712**—R Potassii iodidi ʒj.
Ammonii muriatis ʒiiss.
Mist. glycyrrhizæ comp. f ʒvj.—M.

Sig. A tablespoonful four times daily, to promote absorption, together with blisters to the chest. DA COSTA.

- 1713**—R Pulv. digitalis gr. vj.
Quininæ sulphatis gr. xij.
Ext. opii,
Ext. ipecacuanhæ āā gr. iij.—M.

Ft. massa et in pil. no. xii. div.

Sig. One pill thrice daily with the preceding mixture.

DA COSTA.

- 1714**—R Tinct. veratri viridis ℥xl.
Spts. ætheris nitrosi f ʒvj.
Liq. potassii citratis f ʒivss.
Syr. zingiberis ad f ʒvj.—M.

Sig. A tablespoonful every three hours. (*In the early stage.*)

DA COSTA.

- 1715**—R Liq. trinitrin. f ʒj.

Sig. One to three drops in water every four hours or oftener. (*To relieve embarrassed heart.*) J. C. WILSON.

- 1716**—R Antimonii et potassii tartratis gr. ij.
Morphinæ sulphatis gr. iij.
Ammonii chloridi ʒiij.
Syrupi glycyrrhizæ f ʒiv.—M.

Sig. A tablespoonful every four hours.

And

- 1717**—R Pulveris opii gr. iij.
Pulveris ipecacuanhæ.
Hydrargyri chloridi mitis āā gr. vj.
Sacchari albi gr. xxx.

Misce et fiant chartulæ no. vi.

Sig. One powder every four hours, alternately with the preceding prescription; at the end of twenty-four hours omit powders, and, if typhoid symptoms persist, give the following instead:

PNEUMONIA (Continued).

- 1718—R** Quininæ sulphatis. gr. ij.
 Ammonii carbonatis gr. iv.
 Misce et fiat chartula.
 Sig. One dose. If delirium or morbid vigilance is troublesome, add
- 1719—R** Chloroformi ℥x-xij
 to each dose of the above. (*In typhoid pneumonia.*)
 N. S. DAVIS.
- 1720—R** Tinct. ipecac. comp. (Squibb) gtt. xxxij.
 Tinct. aconiti radiceis gtt. xvj.
 Syr. tolutani,
 Aquæ āā f 3j.—M.
 Sig. A teaspoonful every three hours to a child of five years.
 (*In the congestive stage.*) J. LEWIS SMITH.
- 1721—R** Morphinæ sulphatis gr. j.
 Syr. ipecacuanhæ f 3ss.
 Syr. tolutani f 3iiss.—M.
 Sig. A teaspoonful every three hours to a child of five years.
 (*In the stage of hepatization.*) J. LEWIS SMITH.
- 1722—R** Pulv. sinapis 3ss.
 Pulv. seminis lini 3vij.—M.
 Ft. cataplasma.
 Sig. Make as large and thin as a book-cover, and apply to the chest, covering with oiled silk. J. LEWIS SMITH.
- 1723—R** Morphinæ sulphatis gr. ¼ ad ½.
 Quininæ sulphatis gr. vi-x.
 Misce et fiat chartula.
 Sig. One dose. Within twenty-four hours after the chill, to abort the attack. A. B. PALMER.
- 1723bis—R** Acidi salicylici gr. xx.
 Fiat chartula.
 Sig. One every two hours until four or five are taken. (*To abort an impending attack.*) L. L. SILVERTHORN.
- 1724—R** Potassii iodidi 3iss.
 Aquæ destillatæ f 3vij.—M.
 Sig. A tablespoonful every two hours. (*In double pneumonia, complicated with pleurisy.*) M. RIEBE.
- 1725—R** Ammonii carbonatis gr. iv.
 Spiritus chloroformi ℥xx.
 Aquæ camphoræ f 3x.—M.
 Sig. To be given every three or four hours. (*In uncomplicated cases.*) A. T. H. WATERS.
- 1726—R** Quininæ sulphatis 3ss.
 Acidi sulphurici aromatici f 3iss.
 Olei caryophylli gtt. iv.
 Mucilaginis acaciæ f 3j.
 Aquæ menthæ pip. ad f 3iv.—M.
 Sig. A teaspoonful or two every three or four hours. (*In asthenic pneumonia.*) HARTSHORNE.
- 1727—R** Ext. ergotæ fld. f 3iv.
 Tinct. digitalis f 3j.
 Plumbi acetatis gr. vj.
 Aquæ cinnamomi f 3ij.
 Sig. A tablespoonful every two hours till the blood disappears from the sputa. WELLS.
- 1728—R** Tinct. strophanth. hispid. (1-20,) . . . f 3j.
 Sig. Ten drops in water four or five times daily. (*In the cardiac lesions of pneumonia.*) DRASCHE.
- 1729—R** Ammonii muriatis 3j.
 Ext. glycyrrhizæ 3j.
 Spts. ætheris sulph. f 3ij.
 Aquæ f 3iv.—M.
 Sig. A tablespoonful every two or three hours. (*In advanced stages of pneumonia.*) WARING.

PNEUMONIA (Continued).

1730—R Acidi salicylici f ʒj.
Ammonii carbonatis ʒiij.
Syr. simplicis f ʒij.
Aquæ cinnamomi ad f ʒvj.—M.

Sig. A tablespoonful every hour or two till the fever declines.
FLIESBURG.

1731—R Ext. veratri viridis fld. f ʒj.

Sig. Four to six minims every hour until the pulse falls to sixty-five or seventy per minute.
STROUD.

1732—R Thallin. sulphatis gr. xxxij.
Aquæ aurantii flor. f ʒj.—M.

Sig. A teaspoonful every three hours till the fever declines.
OSLER.

PORRIGO (ECZEMA CAPITIS). (See Skin Diseases.)

PORRIGO DECALVANS (ALOPECIA AREATA). (See Skin Diseases.)

PORRIGO FAVOSA (FAVUS). (See Skin Diseases.)

PRIAPISM. (See Nymphomania.)

PRICKLY HEAT. (See Skin Diseases.)

PROSTATITIS.

1733—R Liq. potassæ f ʒij-iv.
Ext. hyoscyami ʒj-iv.
Syr. aurantii cort.,
Aquæ cinnamomi āā f ʒiij.—M.

Sig. A tablespoonful in a wineglassful of water every eight hours.
VAN BUREN AND KEYES.

1734—R Ext. opii aquosi gr. viij.
Olei theobromæ f ʒiv.—M.

Fiant suppositoria no. viii.

Sig. Use one as often as required to modify desire to urinate, and to ease pain.
VAN BUREN AND KEYES.

1735—R Carbonis animalis gr. iij.
Ammonii chloridi ʒj.
Extracti conii gr. ij.
Pulveris glycyrrhizæ q. s.

Fiat bolus.

Sig. One three times a day. (*In swelled and scirrhus prostate.*)
MAGENDIE.

1736—R Iodoformi ʒss.
Olei theobromæ,
Ceræ flavæ āā q. s.

Misce et fiant suppositoria no. v.

Sig. Use two daily. (*In chronic enlargement.*)
MORÉTIN.

1737—R Ammonii chloridi ʒss.
Syrupi glycyrrhizæ f ʒij.
Aquæ destillatæ q. s. ad f ʒvj.—M.

Sig. A tablespoonful three or four times daily.
VANOYE.

1738—R Liquoris potassæ f ʒss.
Tincturæ humuli f ʒiss.
Infusi calumbæ f ʒiv.
Syrupi aurantii corticis f ʒij.

Fiat mistura.

Sig. A tablespoonful three times a day. (*With acid urine.*)
H. GREEN.

1739—R Tincturæ cantharidis ℥xvj.
Syrupi simplicis f ʒss.
Aquæ destillatæ f ʒiss.—M.

Sig. A teaspoonful every four hours.
RINGER.

PROSTATORRHŒA.

- 1740—R** Collodii cum cantharide f3ss.
 Sig. Paint on one side of the perineum, confining the patient in bed. Paint the other side as soon as the soreness of the first application subsides. VAN BUREN AND KEYES.
- 1741—R** Potassii citratis 3ss-j.
 Spts. limonis f3ss.
 Syr. simplicis f3ij.
 Aquæ f3j.—M.
 Sig. A dessertspoonful, largely diluted with water, three or four times daily. VAN BUREN AND KEYES.
- 1742—R** Tinct. ferri muriatis f3vj.
 Tinct. cantharidis f3ij.—M.
 Sig. Fifteen drops in a wineglassful of water three times daily. BARTHOLOW.
- 1743—R** Extracti hydrastis fluidi f3j.
 Sig. Twenty drops three times a day. BARTHOLOW.
- 1744—R** Tincturæ nucis vomicæ f3j.
 Tincturæ ferri chloridi f3iij.—M.
 Sig. Twenty drops three times a day. (*In debilitated cases.*) GROSS.

PRURIGO, PRURITUS.

- 1745—R** Acidi carbolici 5j.
 Potassæ fusæ 3ss.
 Aquæ f3x.—M.
 Sig. Apply locally. J. C. WILSON.
- 1746—R** Naphthol. gr. cccxxv.
 Saponis viridis 3xiiss.
 Cretæ præparatæ 3iiss.
 Adipis 3ccxxv.—M.
 Fiat unguentum.
 Sig. Apply to the parts, and then powder them with starch. KAPOSÍ.
- 1747—R** Acidi carbolici gr. vj.
 Aquæ f3j.—M.
 Sig. Apply three times daily. (*In pruritus ani.*) CHRISTOPHER HEATH.
- 1748—R** Acidi carbolici gr. x.
 Morphine acetatis gr. viij.
 Acidi hydrocyanici diluti f3ij.
 Glycerini f3iv.
 Aquæ q. s. ad f3iv.
 Fiat lotio.
 Sig. Twice daily. (*In pruritus vulvæ.*) LOMBE ATTHILL.
- 1749—R** Sodii salicylatis 3iij.
 Syr. acaciæ f3j.
 Aquæ menthæ pip. ad f3iij.—M.
 Sig. A dessertspoonful three times daily. (*With rheumatic or diabetic diathesis.*) ICARD.
- 1750—R** Sodii biboratis 3ss.
 Morphine sulphatis gr. vj.
 Aquæ rosæ f3vij.
 Fiat lotio.
 Sig. Apply twice daily. (*In pruritus vulvæ.*) MEIGS.
- 1751—R** Sodii hyposulphitis 3viiss.
 Acidi carbolici gr. lxxv.
 Glycerini f3iv.
 Aquæ f3viiss.—M.
 Fiat lotio.
 Sig. Bathe with cold water, and apply the solution every day or two. (*For pruritus ani.*) JOHNSTON.
- 1752—R** Ext. nucis vomicæ,
 Ext. belladonnæ āā gr. iv.—M.
 In pil. no. xvi div.
 Sig. One pill morning and evening. (*In senile pruritus.*)

PRURIGO, PRURITUS (Continued).

1753—R Liquoris ammonii acetatis f 3ij.
 Acidi hydrocyanici diluti f 3j.
 Tincturæ digitalis f 3iij.
 Aquæ rosæ f 3v.

Fiat lotio.

Sig. Apply to affected part twice daily. (*In senile prurigo.*)
 A. T. THOMPSON.

1754—R Olei staphisagriæ f 3j.
 Adipis 3j.

Fiat unguentum.

Sig. Apply once or twice daily. BALMANNO SQUIRE.

1755—R Aquæ laurocerasi f 3j.
 Acidi nitrici diluti f 3ss.
 Acidi hydrocyanici diluti f 3iv.
 Glycerini f 3j.
 Lactis amygdalæ 3xij.

Fiat lotio. (*In pruritus vulvæ.*) GREENHALGH.

1756—R Plumbi iodidi gr. xij.
 Unguenti ceræ albæ 3j.
 Chloroformi ℥viiij-xij.
 Glycerini f 3j.

Misce et fiat unguentum. (*In obstinate cases.*) NELIGAN.

1757—R Lanolini 3j.

Sig. Rub in a portion on the affected surface. (*In senile prurigo.*) WULFSBERG.

1758—R Cocainæ muriatis gr. v.
 Lanolini 3j.—M.

Fiat unguentum.

Sig. Apply locally after washing with warm water. (*In pruritus ani.*) BESNIER.

1759—R Zinci oxidi 3iiss.
 Potassii bromidi 3iiss.
 Ext. cannabis indicæ 3ss.
 Glyceriti amyli 3viiss.—M.

Sig. Wash the parts with very hot lotions of flaxseed, and then apply the above. (*In vulvar pruritus.*) MÉNIÈRE.

1760—R Hydrargyri chloridi corrosivi gr. j.
 Pulv. aluminis 2j.
 Pulv. amyli 3iiss.
 Aquæ f 3vj.—M.

Sig. Apply locally. GOODELL.

1761—R Acidi hydrocyanici diluti f 3ij.
 Sodii boratis 3j.
 Aquæ rosæ f 3viiij.—M.

Sig. Lotion. FOX.

1762—R Potassii cyanidi gr. vj.
 Pulv. cocci gr. j.
 Ungt. aquæ rosæ 3j.—M.

Fiat unguentum.

Sig. Apply locally. ANDERSON.

1763—R Argenti nitratis gr. xx.
 Aquæ destillatæ f 3j.—M.

Sig. Paint over the affected parts. (*In pruritus vulvæ.*) BARTHOLOW.

1764—R Iodoformi 3j.
 Adipis 3j.

Fiat unguentum.

Sig. Apply to affected part once or twice daily. TANTURRI.

1765—R Extracti nucis vomicæ gr. iij.
 Fellis bovini gr. vj.
 Extracti taraxaci gr. xxiv.
 Pulveris myrrhæ gr. xviiij.

Misce et divide in pilulas xxiv.

Sig. One three times a day. NELIGAN.

PRURIGO, PRURITUS (Continued).

- 1766—R** Morphinae sulphatis gr. vj.
Sodii boratis ʒiv.
Aquæ camphoræ f ʒvj.—M.

Ft. lotio.

Sig. Wash the parts with warm water and castile soap and apply the lotion twice daily. BAER.

- 1767—R** Chloral. hydratis,
Pulv. camphoræ āā ʒj.
Vaselini ʒx.—M.

Sig. Use twice daily. (*In hemiplegic prurigo.*) KOEBNER.

- 1768—R** Chloral. hydratis gr. lxxv-cl.
Aquæ laurocerasi f ʒxliiss.
Aquæ destillatæ f ʒl.—M.

Ft. solutio.

Sig. Apply locally. VIDAL.

- 1769—R** Iodoformi ʒj.
Cerae flavæ ʒvj.
Olei olivæ q. s. ut ft. ungt.

Ft. unguentum.

Sig. Apply locally. GREGORY.

PSORIASIS. (See Skin Diseases.)

PTYALISM.

- 1770—R** Acidi tannici ʒj.
Mellis rosæ f ʒij.
Aquæ f ʒvj.—M.

Sig. Use as a mouth-wash. BARTHOLOW.

- 1771—R** Potassii chloratis ʒij.
Infusi rhois glabri radices Oj.—M.

Sig. Mouth-wash. FAHNESTOCK.

- 1772—R** Potassii chloratis ʒj.
Aquæ f ʒvj.—M.

Sig. Use as a mouth-wash, and internally in teaspoonful doses four or five times daily. STURGIS.

- 1773—R** Potassii permanganatis gr. xxv.
Sodii biboratis,
Pulveris aluminis āā ʒij.
Potassii chloratis ʒss.
Tincturæ capsici f ʒj.
Aquæ coloniænsis,
Tincturæ myrrhæ,
Tincturæ krameriæ āā f ʒj.
Tincturæ cinchonæ f ʒij.
Aquæ destillatæ f ʒviiij.—M.

Sig. For a mouth-wash. J. E. GARRETSON.

- 1774—R** Sulphuris præcipitati ʒij-iv.
Potassii chloratis ʒij-ʒj.
Liquoris morphinae sulphatis f ʒj-iss.
Misturæ amygdalæ f ʒvij.

Misce bene.

Sig. Two tablespoonfuls every three or four hours.

STYRAP.

- 1775—R** Potassii iodidi ʒij.
Aquæ destillatæ f ʒij.—M.

Sig. A half fluidrachm three times a day. HAMMOND.

- 1776—R** Potassii permanganatis gr. ij-x.
Aquæ destillatæ f ʒj.—M.

Sig. Use as a mouth-wash. (*To correct the fetor.*)

J. E. GARRETSON.

- 1777—R** Liquoris plumbi subacetatis ʒj.
Aquæ destillatæ f ʒviiij.—M.

Sig. As a mouth-wash, every hour or two.

GROSS.

PTYALISM (Continued).

- 1778**—R Pulv. aluminis ʒss.
Decocti quercus albæ Oss.—M.
Sig. Use as a gargle every hour, to remove the fetor of breath
of mercurial salivation. KORTUM.
- 1779**—R Acidi hydrochlorici f ʒij.
Syr. rubi f ʒxv.—M.
Sig. In obstinate salivation, add enough of the above to
acidify strongly a portion of sage-tea. Gargle every hour
with the mixture. KOPP.
- 1780**—R Atropinæ sulphatis gr. j.
Aquæ destillatæ f ʒj.—M.
Sig. Four minims three times daily. BARTHOLOW.
- 1781**—R Tinct. iodi f ʒij.
Aquæ rosæ f ʒviij.—M.
Sig. Use as a mouth-wash every hour or two. RINGER.

PUERPERAL CONVULSIONS. (See also Convulsions.)

- 1782**—R Naphthol. gr. xxxviij.
Sacchari,
Bismuthi salicylatis āā gr. xxxj.
Misce et div. in capsulas no. viij.
Sig. One capsule three times a day. (*Preventive.*) RIVIÈRE.
- 1783**—R Aquæ destillatæ,
Syrupi pruni virginianæ āā f ʒij.
Chloral. hydratis,
Sodii bromidi āā ʒss-ʒj.—M.
Sig. A tablespoonful in water every hour. RIVIÈRE.

PUERPERAL FEVER. (See Fever.)

PUERPERAL MANIA. (See Mania.)

PUERPERAL PERITONITIS. (See Peritonitis.)

PURPURA.

- 1784**—R Sodii sulphatis ʒij.
Ferri sulphatis gr. iij.
Acidi sulphurici diluti ℥ xv.
Tinct. hyoscyami ℥ xl.
Infusi calumbæ f ʒij.—M.
Sig. To be taken in the morning. TANNER.
- 1785**—R Quininæ sulphatis gr. ix.
Acidi phosphorici diluti,
Tincturæ ferri chloridi āā f ʒiss.
Liquoris arsenici chloridi ℥ xv-xl.
Syrupi zingiberis f ʒvj.
Infusi quassiae f ʒviij.—M.
Sig. One-sixth part after breakfast, dinner, and supper.
TANNER.
- 1786**—R Strychninæ sulphatis gr. ss.
Quininæ sulphatis ʒj.
Ferri sulphatis exsiccati ʒij.—M.
Fiant pilulæ no. xx.
Sig. One thrice daily. NAPHEYS.
- 1787**—R Liq. potassii arsenitis ʒss.
Sig. Five drops in water, after meals, three times daily. (*When
due to iodism.*) PHILLIPS.
- 1788**—R Syr. ferri superphosphatis,
Liq. hydrogenii perox. (10 vol.),
Glycerini puri āā f ʒiss.
Aquæ destillatæ ad f ʒvj.—M.
Sig. A tablespoonful thrice daily. GUITÉRAS.

PURPURA (Continued).

- 1789**—R Ext. hamamelidis fld. f 3ij.
Sig. A teaspoonful every one to three hours.
J. V. SHOEMAKER.
- 1790**—R Olei terebinthinæ f 3ij.
Extracti digitalis fluidi f 3j.
Mucilaginis acacie f 3ss.
Aquæ menthæ piperitæ f 3j.
Misce et fiat emulsio.
Sig. A teaspoonful every three hours. (*In the hemorrhagic form.*)
BARTHOLOW.
- 1791**—R Acidi gallici 3ss.
Acidi sulphurici diluti f 3j.
Tincturæ opii deodoratæ f 3j.
Infusi rosæ compositi f 3iv.—M.
Sig. A tablespoonful every four hours or oftener.
BARTHOLOW.
- 1792**—R Extracti ergotæ aquosi 3j.
Pulveris ipecacuanhæ gr. x.
Acidi gallici 3j.
Misce et fiant pilulæ no. xx.
Sig. One pill every hour or two. (*With hemorrhage.*)
BARTHOLOW.

PYÆMIA.

- 1793**—R Quininæ sulphatis gr. v-xx.
Ft. pulv. no. i.
Sig. To be taken every four hours.
RINGER.
- 1794**—R Olei eucalypti 3j.
Dispensa in capsulas no. xvi.
Sig. One capsule every three hours.
J. C. WILSON.
- 1795**—R Acidi sulphurosi f 3ss-j.
Aquæ f 3ij.—M.
Ft. haustus.
Sig. To be taken every two to four hours.
TANNER.
- 1796**—R Acidi salicylici 3ss.
Sodii biboratis 3j.
Glycerini f 3j.
Aquæ menthæ piperitæ f 3v.—M.
Sig. A tablespoonful every two or three hours.
BARTHOLOW.

PYROSIS. (See also Acidity.)

- 1797**—R Magnesii sulphatis 3j.
Tinct. hyoscyami ℥xv.
Aquæ f 3ij.—M.
Ft. haustus.
Sig. To be taken three times daily.
AITKEN.
- 1798**—R Sodii bicarbonatis 3iss.
Olei anisi gtt. j.
Syrupi aurantii florum,
Aquæ destillatæ āā f 3j.—M.
Sig. One dose.
PIORRY.
- 1799**—R Quininæ sulphatis gr. xxiij.
Pepsini 3vss.
Extracti absinthii q. s.
Misce et fiant pilulæ no. xl.
Sig. Two before each meal.
PIORRY.
- 1800**—R Tinct. nucis vomicæ f 3ij-iv.
Acidi nitrici diluti f 3vj.
Syr. zingiberis ad f 3ij.—M.
Sig. A teaspoonful in a wineglassful of water.
PHILLIPS.
- 1801**—R Extracti nucis vomicæ gr. iss.
Argenti nitratis gr. ij.
Extracti lupuli gr. xij.
Misce et divide in pilulas vi.
Sig. One pill three times a day.
BARLOW.

PYROSIS (Continued).

1802—R Acidi carbolici gr. j.
 Alcoholis f 3j.—M.
 Sig. Twenty-five drops in a wineglassful of water before each meal. PODMORE JONES.

1803—R Terebene gr. ccxxv.
 Pulv. acaciæ 5iv.
 Aquæ 5xv.
 Pulv. sacchari albi 5xlvi.
 Pulv. tragacanthæ 3ij.—M.
 Ft. trochisci no. c.
 Sig. One three times daily. VIGIER.

1804—R Quininæ sulphatis gr. xij.
 Acidi sulphurici diluti,
 Spts. chloroformi āā f 3ij.
 Tinct. aurantii corticis ad f 3iss.—M.
 Sig. A teaspoonful, in water, three times daily. J. R. MARTIN.

1805—R Acidi sulphurosi 5ss-j.
 Aquæ f 3ij.—M.
 Ft. haustus.
 Sig. To be taken shortly before meals. LAWSON.

QUINSY.

1806—R Acidi boracici 5ij.
 Eau de Pagliari f 3x.
 Aquæ f 3vij 5viss.
 Misce et fiat gargarisma.
 Sig. Use as a gargle several times daily, and each time follow by an application of—

1807—R Iodoformi 5j.
 Collodii flexilis 5vij.—M.
 Sig. "Iodoform collodion." LEBRUN.

1808—R Tinct. guaiaci,
 Glycerini āā f 3iss.—M.
 Sig. A teaspoonful every hour or two. RINGER.

1809—R Tinct. guaiaci ammoniatæ f 3ij.
 Sig. A teaspoonful in half a glassful of milk three or four times daily. (*In the early stage.*) SAJOUS.

1810—R Pulv. resinæ guaiaci 5iv.
 Sig. Put as much as will lie on a one-cent piece on the back of the tongue, and let it remain as long as possible. SAJOUS.

1811—R Tinct. belladonnæ f 3ss.
 Sig. Five drops in a tablespoonful of water every one to three hours. PHILLIPS.

1811bis—R Tinct. aconiti radicis f 3ss.
 Sig. Half a drop or a drop every ten minutes or quarter of an hour for two hours, and afterwards hourly. RINGER.

1812—R Quininæ sulphatis gr. x-xv.
 Fiat chartula.
 Sig. Take before pus forms. (*To abort an impending attack.*) BARTHOLOW.

1813—R Acidi citrici gr. xv.
 Potassii bicarbonatis 5j.
 Tincturæ guaiaci m x.
 Mucilaginis acaciæ f 3j.—M.
 Sig. One dose. To be taken while effervescing. (*For children.*) HAZARD.

1814—R Hydrargyri chloridi corrosivi gr. j.
 Aquæ destillatæ f 3j.—M.
 Sig. Five minims every two hours. Or—

1815—R Hydrargyri chloridi mitis gr. ss.
 Sacchari lactis 5ss.
 Misce et fiant chartulæ no. x.
 Sig. One powder every two hours. Or—

RACHITIS, RICKETS, SCROFULA, STRUMA (Continued).

1843—℞ Calcii chloridi ʒj.
 Extracti conii gr. xv.
 Aquæ cinnamomi fʒss.

Solve.

Sig. Shake well. Eight to sixteen drops three times a day,
 to a child ten years old. PHOEBUS.

1844—℞ Calcii chloridi ʒss.
 Syr. simplicis fʒiv.—M.

Sig. For children, a teaspoonful thrice daily. For adults,
 three times the dose is taken. SPILLMANN.

1845—℞ Acidi hydrocyanici dil. fʒj.
 Glycerini fʒij.
 Acidi nitrici dil. fʒij.
 Infusi quassiae ad fʒxiiiss.—M.

Sig. A tablespoonful thrice daily. AITKEN.

1846—℞ Quininæ sulphatis gr. j.
 Acidi sulphurici dil. ℥j—ij.
 Vini ferri fʒj—ij.—M.

Sig. To be taken three times daily. WM. JENNER.

1847—℞ Carbonis animalis,
 Pulveris glycyrrhizæ āā ʒvj.

Misce et detur in scatula.

Sig. Half or a whole teaspoonful twice a day. RADIUS.

1848—℞ Pulveris glandis quercus torrefactæ . . . ʒj.
 Aquæ bullientis Oj.

Fiat infusum.

Sig. Three or four teacupfuls during the day, and augmented.
*(In commencing rachitis, glandular swellings, etc. Continue
 for a long time.)* HUFELAND.

1849—℞ Ferri bromidi gr. xij.
 Confectionis rosæ gr. xviiij.

Misce et fiant pilulæ no. xx.

Sig. One three times a day. *(In strumous dyspepsia.)*
 ROBERT DICK.

RATTLESNAKE-BITE.

1850—℞ Hydrargyri chloridi corrosivi gr. j.
 Potassii iodidi gr. ij.
 Brominii ʒiiss.
 Alcoholis diluti ʒxxx.—M.

Ft. sol.

Sig. A teaspoonful in wine or brandy as often as necessary.
 BIBRON.

1851—℞ Aquæ ammoniæ ʒj.
 Aquæ ʒiij.—M.

Sig. Inject thirty minims hypodermically into a superficial
 vein above the seat of injury. HALFORD.

1852—℞ Potassii permanganatis ʒss.
 Aquæ destillatæ ʒiij.—M.

Sig. Apply to the wound, and inject hypodermically above
 the seat of injury. At the same time take internally the
 following:

1853—℞ Aquæ ammoniæ ʒiv.

Sig. A half-teaspoonful in water, repeated every ten or fifteen
 minutes. HAWACK AND ARBOC.

REMITTENT FEVER. (See Fever.)

RENAL CALCULI. (See Calculi.)

RENAL DROPSY. (See Dropsy.)

RENAL HEMORRHAGE. (See Hæmaturia.)

RHEUMATISM, ACUTE.

- 1854—R** Acidi salicylici ʒij.
 Potassii bicarbonatis ʒv.
 Aquæ f ʒij.—M.
 Sig. A teaspoonful every three hours. DONNELLY.
- 1855—R** Sodii salicylatis ʒss.
 Tinct. lavandulæ comp. f ʒiv.
 Glycerini f ʒss.
 Aquæ ad f ʒviiij.—M.
 Sig. A tablespoonful every hour or two until pain and fever abate, then at longer intervals. F. MINOT.
- 1856—R** Acidi salicylici ʒss.
 Ferri pyrophosphatis ʒj.
 Sodii phosphatis ʒx.
 Aquæ f ʒvij.—M.
 Sig. A tablespoonful every two hours until the improvement justifies less frequent doses, or unless constitutional effects are produced. G. L. PEABODY.
- 1857—R** Sodii salicylatis ʒvj.
 Glycerini ʒiv.
 Aquæ cinnamomi ad f ʒvj.—M.
 Sig. A tablespoonful every two or three hours until tinnitus aurium is produced; then every four to six hours until the acute symptoms have abated. Then give—
- 1858—R** Sodii bicarbonatis ʒiv-vj.
 In pulv. no. xii. div.
 Sig. A powder in a half-glassful of water every four hours until the urine is alkaline to test-paper. If the patient is anæmic, omit the salicylate and begin on the soda at once, and give cod-liver oil and iron from the first. (*In robust cases.*) A. L. LOOMIS.
- 1859—R** Ergotinæ gr. xv.
 Sodii salicylatis ʒiiss.
 Aquæ destillatæ f ʒvj.—M.
 Sig. A tablespoonful every hour. (*The ergot obviates thickening of the tympanum.*) SCHILLING.
- 1860—R** Sodii salicylatis gr. xv.
 Sodii bicarbonatis gr. xxx.
 Aquæ menthæ pip. f ʒss.—M.
 Sig. To be taken every third or fourth hour. When the acute symptoms abate, then give—
- 1861—R** Mist. ferri et ammonii acetatis (U.S.P.) ʒiv.
 Sig. A dessertspoonful or two in a wineglassful of water, thrice daily. J. C. WILSON.
- 1862—R** Acidi salicylici ʒij.
 Sodii boratis gr. xv.
 Aquæ menthæ pip. ad f ʒvj.—M.
 Ft. sol.
 Sig. One-third to be taken during twenty-four hours. If there be no improvement in three or four days, discontinue, and use—
- 1863—R** Ammonii bromidi ʒij-iv.
 In pulv. no. xii. div.
 Sig. A powder in a half-glassful of water every four hours. When the acute symptoms abate, add twelve to sixteen grains of quinine daily. DA COSTA.
- 1864—R** Sodii bicarbonatis,
 Ammonii carbonatis āā gr. v.
 Acidi salicylici gr. xx
 Aquæ destillatæ f ʒj.—M.
 Sig. One dose. (*This avoids unpleasant cerebral symptoms, sick stomach, and rapid collapse.*) PRIDEAUX.
- 1865—R** Lithii bromidi ʒij.
 Vini cocæ f ʒiv.—M.
 Sig. A dessertspoonful in water every two or three hours. J. C. WILSON.

RHEUMATISM, ACUTE (Continued).

- 1866**—R Salicinæ gr. xv.
Fiat chartula.
Sig. This amount every three hours. T. J. MCLAGAN.
- 1867**—R Olei gaultheriæ f ʒj.
Sig. Fifteen or twenty minims to be given in capsules or floated on milk or water every two hours until the acute symptoms abate; then gradually diminish to one drachm daily until convalescence; then combine iron. If any joint-stiffness remains, then give—
- 1868**—R Lithii salicylatis ʒij-ijj.
Sig. To be given, dissolved in water, during the twenty-four hours. KINNICUTT.
- 1869**—R Sodii bicarbonatis ʒiss.
Potassii acetatis ʒss.
Liquoris ammonii acetatis f ʒijj.
Aquæ destillatæ f ʒiss.—M.
Sig. One dose. To be taken in a state of effervescence, in combination with—
- 1870**—R Acidi citrici ʒss.
Aquæ destillatæ f ʒij.—M.
FULLER.
- 1871**—R Ammonii chloridi,
Potassii bromidi āā ʒss.
Tincturæ cinchonæ compositæ f ʒij.
Syrupi zingiberis,
Aquæ destillatæ āā f ʒj.—M.
Sig. One fluidrachm every two hours. With—
- 1872**—R Iodoformi deodorati ʒiss.
Vaselini ʒj.—M.
Sig. Apply well to the inflamed parts. W. C. BOTELER.
- 1873**—R Tincturæ aconiti (B.P.) ℥xiij.
Ammonii sulphidi ℥xvj.
Aquæ menthæ piperitæ f ʒvj.—M.
Sig. A fourth part every fourth hour until the fever is abated.
J. MORTIMER GRANVILLE.
- 1874**—R Potassii nitratis gr. xv.
Pulveris ipecacuanhæ compositi gr. ij.
Misce et fiat chartula.
Sig. One dose. To be taken every fourth hour. (*In subacute rheumatism.*) DA COSTA.
- 1875**—R Pulveris colchici gr. ij.
Potassii sulphatis gr. iv.
Potassii bicarbonatis gr. ij.
Tere simul ut fiat pulvis.
Sig. One every three or four hours. (*In subacute rheumatism.*) HADEN.
- 1876**—R Aquæ camphoræ f ʒiss.
Liquoris ammonii acetatis f ʒss.
Vini antimonii gtt. xl.
Tincturæ opii deodoratæ gtt. xx.
Misce et fiat haustus.
Sig. At bedtime. BLANC.
- 1877**—R Hydrochinon ʒss.
Aquæ cinnamomi f ʒij.—M.
Sig. One-half to three teaspoonfuls two to four times daily until the fever abates. SYLVESTRINI AND PICCHINI.
- 1878**—R Antifebrin ʒj.
Fiant capsulæ no. xvi.
Sig. One or two capsules three to six times daily. EISENHART.
- 1879**—R Antipyrin ʒij.
Syr. aurantii cort. f ʒj.
Aquæ ad f ʒij.—M.
Sig. A dessertspoonful in water thrice daily. (*In afebrile cases.*) GERMAIN SÉE.

RHEUMATISM, ACUTE (Continued).

- 1880—R** Propylaminæ gr. xxiv.
Aquæ menthæ pip. f 3vj.—M.
Sig. A tablespoonful every two or three hours. JAS. TYSON.
- 1881—R** Sodii bicarbonatis 3ij.
Acidi salicylici 3iij.
Glycerini,
Aquæ destillatæ āā f 3ij.—M.
Sig. One teaspoonful every four hours. N. B. KENNEDY.
- 1882—R** Liq. ammonii ichthyosulphatis (30 per cent.) 3ij.
Lanolini 3j.—M.
Ft. unguentum.
Sig. To be rubbed over the swollen joints. Take internally the following:
- 1883—R** Ichthyol. 3j.
Fiant capsulæ no. xx.
Sig. Three to six capsules during the twenty-four hours. (*In both acute and chronic cases.*) SCHMIDT.
- 1884—R** Sodii salicylatis,
Potassii citratis āā gr. xv.
Aquæ f 3ss.—M.
Sig. To be given every two hours until the pain and fever abate. Also the following:
- 1885—R** Liq. opii sedativi 3j.
Potassii bicarbonatis 3iv.
Glycerini f 3ij.
Aquæ bullientis f 3ix.—M.
Sig. "Fuller's Lotion." Soak a piece of flannel or spongipiline in the above hot solution, and wrap it around the painful joint. OSLER.
- 1886—R** Pimentæ 3vj 3ij.
Aquæ ammoniæ f 3iij 3j.
Ess. thymi,
Chloral. hydratis āā 3iiss.
Spts. vini rectificati (60°) Oij.—M.
Ft. linimentum.
Sig. "Apone." Use pure or mixed with olive oil. (*For friction about rheumatic joints.*) POULET.

RHEUMATISM, CHRONIC.

- 1887—R** Lithiæ citratis 3ij.
Strychninæ gr. j.
Tinct. strophanthi f 3iss.
Aquæ menthæ pip. q. s. ad f 3iv.—M.
Sig. A teaspoonful before each meal, in water. BROWER.
- 1888—R** Aloes gr. ij.
Pulv. ipecac. gr. j.
Pulv. rhei,
Ferri sulph. exsiccati,
Ext. hyoscyami āā gr. x.—M.
Divide in capsulas no. x.
Sig. One at bedtime. BROWER.
- 1889—R** Lithii salicylatis 3iij.
Syrupi simplicis f 3ij.
Aquæ aurantii flor. ad f 3vj.—M.
Sig. A tablespoonful thrice daily. VULPIAN.
- 1890—R** Pulveris guaiaci resinæ,
Potassii iodidi āā gr. x.
Tincturæ colchici seminis f 3ss.
Aquæ cinnamomi,
Syrupi simplicis āā q. s. ad f 3j.—M.
Sig. A dessertspoonful to a tablespoonful thrice daily.
Philadelphia Hospital,

RHEUMATISM, CHRONIC (Continued).

- 1891—R** Pulveris guaiaci ʒj.
Pulveris rhei ʒij.
Potassii bitartratis,
Sulphuris sublimati āā ʒj.
Pulveris nucis moschatae ʒij.
Mellis lbj.

Ft. mistura.

Sig. Two large spoonfuls night and morning. (*In old chronic cases. Used in civil and military hospitals.*) AITKEN.

- 1892—R** Potassii bicarbonatis ʒss.
Vini colchici radiceis f ʒij.
Tincturæ guaiaci f ʒij.
Syrupi aurantii corticis f ʒij.—M.

Sig. A dessertspoonful thrice daily in water. (*In rheumatic arthritis.*) DA COSTA.

- 1893—R** Olei terebinthinæ,
Spts. camphoræ,
Aquæ ammoniæ,
Olei olivæ āā f ʒj.—M.

Ft. linimentum.

Sig. Use locally. HARTSHORNE.

- 1894—R** Potassii iodidi ʒj-ij.
Aquæ cinnamomi f ʒvj.—M.

Sig. A tablespoonful thrice daily. HARTSHORNE.

- 1895—R** Tinct. guaiaci æth. f ʒj.
Tinct. cannabis indicæ æth. f ʒvj.
Tinct. colchici æth. f ʒij.—M.

Sig. Twenty-five to thirty drops on sugar every four hours. ATLEE.

- 1896—R** Potassii iodidi ʒij.
Vini colchici sem.,
Tinct. opii camph. āā f ʒij.
Tinct. stramonii f ʒvj.
Tinct. cimicifugæ f ʒij.—M.

Sig. A teaspoonful thrice daily. *St. Luke's Hospital, N. Y.*

- 1897—R** Potassii et sodii tartratis ʒss.
Potassii nitratis ʒv.
Vini colchici sem. f ʒij.
Aquæ q. s. ad f ʒij.—M.

Sig. A teaspoonful thrice daily. *Bellevue Hospital, N. Y.*

- 1898—R** Potassii et sodii tartratis ʒss.
Vini colchici sem. f ʒij.
Aquæ q. s. ad f ʒij.—M.

Sig. A teaspoonful thrice daily. *Charity Hospital, N. Y.*

- 1899—R** Sassafras radiceis corticis ʒiss.
Mezerei ʒiv.
Taraxaci radiceis ʒij.
Aquæ ferventis Oj.

Misce et fiat infusum.

Sig. From one to one and a half fluidounces three times a day, with a plentiful use of diluents. FULLER.

- 1900—R** Iodoformi,
Ferri redacti āā gr. xliij.
Extracti glycyrrhizæ q. s.

Misce et divide in pilulas no. lx.

Sig. Two to be taken thrice daily. KNOLL.

- 1901—R** Liquoris potassii arsenitis f ʒij.
Potassii iodidi ʒij.
Syrupi simplicis f ʒij.—M.

Sig. A teaspoonful thrice daily, in water, between meals. (*In rheumatic arthritis.*) DA COSTA.

- 1902—R** Calcii chloridi ʒij.
Syr. simplicis f ʒiv.
Olei gaultheriæ gtt. iv.—M.

Sig. A tablespoonful thrice daily for adults. One-third dose for children. Also use externally—

RHEUMATISM, CHRONIC (Continued).

- 1903—R Calci chloridi ʒj.
Aque f ʒiiss.—M.
Ft. lotio.
Sig. Soak lint in the solution and wrap it about the joints.
DUCKWORTH.
- 1904—R Tinct. aconiti,
Chloroformi,
Aque ammoniæ āā f ʒij.
Linimenti saponis comp. ad f ʒviij.—M.
Ft. linimentum.
Sig. Use locally. *Jefferson Hospital, Phila.*
- 1905—R Linimenti aconiti (B.P.),
Linimenti belladonnæ āā f ʒij.
Glycerini ad f ʒij.—M.
Ft. linimentum.
Sig. Apply locally over the seat of pain. FOTHERGILL.
- 1906—R Tincturæ iodi,
Alcoholis āā f ʒss.—M.
Sig. Apply morning and evening. DA COSTA.
- 1907—R Aconitinæ gr. v.
Olei olivæ f ʒss.
Tere simul et adde—
Adipis ʒviiss.
Olei bergamii ℥x.
Olei santali ℥ij.—M.
Ft. unguentum. (*In neuralgic rheumatism.*) FULLER.
- 1908—R Olei cajuputi,
Tincturæ opii āā f ʒij.
Olei terebinthinæ f ʒiv.
Linimenti ammoniæ f ʒj.—M.
Ft. linimentum. FULLER.
- 1909—R Chloroformi,
Tincturæ aconiti radiceis āā f ʒij.
Olei terebinthinæ f ʒss.
Olei sassafras ℥xx.
Linimenti saponis camphorati f ʒiiss.—M.
Ft. linimentum. J. C. WILSON.
- 1910—R Acidi salicylici ʒj-iss.
Lanolini ʒij.
Olei olivæ q. s. ad f ʒvj.—M.
Sig. Apply as directed. ZEBALD.
- 1911—R Olei monardæ f ʒss.
Tincturæ opii f ʒij.
Tincturæ camphoræ f ʒij.—M.
Ft. linimentum. W. ATLEE.

RHINITIS. (See also Catarrh.)

- 1912—R Menthol gr. iij.
Caffææ tostæ,
Sacchari albi āā gr. l.—M.
Ft. pulv.
Sig. To be used like ordinary snuff. RABOW.
- 1913—R Cocainæ hydrochloratis gr. iss.
Caffææ tostæ,
Sacchari albi āā gr. l.—M.
Ft. pulv.
Sig. To be used as snuff. (*Used in rare cases where the preceding is ineffectual.*) RABOW.
- 1914—R Naphthol. (β) ʒij.
Spts. vini rectificati (90°) f ʒij.—M.
Sig. A teaspoonful in a pint and a half of tepid water. Use as a douche, or with an atomizer. (*In ozæna and purulent rhinitis.*) A. RUALT.

RICKETS. (See Rachitis.)

RINGWORM. (See Skin Diseases.)

RUBEOLA. (See Fever.)

RUPIA. (See Skin Diseases.)

SALIVATION. (See Ptyalism.)

SARCINÆ ET TORULÆ.

- 1915**—R Acidi sulphurosi f 3j-iss.
Infusi calumbæ f 3xiij.—M.
Ft. haustus.
Sig. A wineglassful ten minutes before meals. LAWSON.
- 1916**—R Acidi sulphurosi f 3ss-j.
Aquæ f 3ij.—M.
Ft. haustus.
Sig. To be taken thrice daily. TANNER.
- 1917**—R Acidi sulphurosi f 3ij.
Syrupi aurantii corticis f 3ij.
Aquæ destillatæ q. s. ad f 3vj.—M.
Sig. One to two tablespoonfuls every four hours.
RUSSELL REYNOLDS.
- 1918**—R Sodii hyposulphitis 3ij.
Infusi quassiæ f 3vj.
Ft. solutio.
Sig. A tablespoonful three times daily. R. NEALE.
- 1919**—R Sodii sulphitis 3ss.
Aquæ destillatæ f 3iss.
Misce et fiat haustus.
Sig. Three times a day. (*The dose may be increased.*) JENNER.

SATYRIASIS. (See Nymphomania.)

SCABIES. (See also Lice.)

- 1920**—R Oil of sweet almonds f 3ij.
Salol 3j.—M.
Sig. Anoint the body with this mixture every night, and then rub lightly with flowers of sulphur.
St. Louis Hospital, Paris.

SCARLATINA. (See also Fever and Diphtheria.)

- 1921**—R Ammonii carbonatis 3j-iss.
Syr. simplicis f 3j.
Aquæ ad f 3iiss.—M.
Sig. A teaspoonful every hour, or every two or three hours, according to the severity of the case. PEART.
- 1922**—R Ammonii carbonatis 3j.
Syrupi acaciæ f 3vj.
Liquoris ammonii acetatis q. s. ad f 3ij.—M.
Sig. A teaspoonful every two hours. DA COSTA.
- 1923**—R Infusi digitalis f 3iv.
Sig. One-half to one teaspoonful every two, three, or four hours. BARTHOLOW.
- 1924**—R Tincturæ digitalis f 3ss.
Syrupi simplicis f 3ss.
Aquæ destillatæ q. s. ad f 3ij.—M.
Sig. A teaspoonful every hour or two, according to age. BARTHOLOW.
- 1925**—R Tincturæ aconiti radiceis m j-ij.
Syrupi simplicis f 3ss.
Aquæ destillatæ f 3iss.—M.
Sig. A teaspoonful every hour or two, according to age. BARTHOLOW.

3.

SCARLATINA (Continued).

1926—R Tinct. aconiti radiceis f 3ss.

Sig. One-half to one drop in a teaspoonful of water every quarter-hour for two hours; afterwards hourly. If there is much prostration, with feeble pulse, a smaller dose should be given. RINGER.

1927—R Acidi carbolici 3ss.
Olei olivæ ad 3x.—M.

Ft. solutio.

Sig. Anoint all the body except the face (on which pure olive oil is used) twice daily for four or six weeks, and follow by a warm bath at night. BROWN.

1928—R Acidi carbolici gr. xxx.
Thymoli gr. x.
Vasolini 3j.
Cerati simplicis 3j.—M.

Sig. Apply to the whole body night and morning. A warm bath to be given at night. Also paint the patient's throat with—

1929—R Boroglyceride (50 per cent.) 3ij.

Sig. Apply frequently to the patient's throat with a brush. (To prevent contagion.) JAMIESON.

1930—R Resorcin. 3ij.
Lanolini 3iss.
Olei sesami f 3ss.—M.

Ft. unguentum.

Sig. Rub into the skin. (To hasten desquamation, and to eliminate the specific poison.) JAMIESON.

1931—R Acidi carbolici cryst. 3x.
Aquæ 3j.—M.

Sig. Three to six minims every two hours day and night during the first three days. If the patient is doing well, give every three hours for four or five days; then every four hours until all danger is passed, then thrice daily until convalescent. Do not exceed eight minims at a dose, but give until the urine is smoky or almost black. Also give one minim thrice daily to all exposed persons. WIGLESWORTH.

1932—R Antifebrin. gr. xv.
Sacchari albi gr. xxx.—M.

In pulv. no. x div.

Sig. A powder as required by the fever. For a child three or four years old. WIDOWITZ.

1933—R Hydrargyri biniodidi gr. j-vj.
Ext. glycyrrhizæ gr. xij.—M.

Ft. massa et in pil. no. xxiv div.

Sig. A pill every four hours. CLEMENT DUKES.

1934—R Tinct. ferri chloridi 3ij.
Potassii chloratis 3j-ij.
Syr. simplicis f 3iv.—M.

Sig. A teaspoonful every hour or two to a child of four or five years. J. LEWIS SMITH.

1935—R Acidi hydrochlorici ℥v.
Syrupi aurantii florum f 3ss.
Aquæ destillatæ f 3iss.—M.

Sig. A teaspoonful every two hours. ELLIS.

1936—R Quininæ sulphatis gr. viij.
Acidi sulphurici aromatici gtt. viij.
Syrupi rubi idæi f 3ss.
Aquæ destillatæ f 3iss.—M.

Sig. A teaspoonful every two hours. HOOD.

1937—R Chloral. hydratis gr. xlviij.
Syrupi acaciæ vel lactucaril f 3j.
Aquæ f 3ij.—M.

Sig. A teaspoonful in cold water every two, three, or four hours, to produce light continued somnolence. (For child of three or four years.) J. C. WILSON.

SCIATICA. (See also Neuralgia.)

1938—R Extracti belladonnæ gr. $\frac{1}{6}$.
 Extracti stramonii gr. $\frac{1}{8}$.
 Extracti cannabis indicæ gr. $\frac{1}{4}$.
 Extracti aconiti gr. $\frac{1}{3}$.
 Extracti opii gr. $\frac{1}{2}$.
 Extracti hyoscyami gr. $\frac{2}{3}$.
 Extracti conii gr. j.
 Pulveris glycyrrhizæ q. s.

Misce et fiat pilula.

Sig. Three, four, and even five pills in a day, *pro re nata*.
 BROWN-SÉQUARD.

1939—R Morphinæ sulphatis gr. $\frac{1}{2}$ - $\frac{2}{3}$.
 Atropinæ sulphatis gr. $\frac{1}{8}$.

Misce et fiat pulvis.

Sig. For one hypodermic injection, in twenty drops of distilled water.
 BROWN-SÉQUARD.

1940—R Aquæ ammoniæ f3v.
 Olei terebinthinæ,
 Olei amygdalæ dulcis āā f3j.—M.

Fiat linimentum.

Sig. Rub on three times a day. (*In obstinate sciatica*).
 LABORDE.

1941—R Tinct. colchici sem. gtt. xv.
 Potassii iodidi gr. x.
 Tinct. zingiberis gtt. x.
 Syrupi simplicis,
 Aquæ āā q. s. ad f3ij.—M.

Ft. haustus.

Sig. Apply a strip of blistering plaster over the course of the nerve, and give the above draught in water thrice daily between meals.
 DA COSTA.

1942—R Tinct. aconiti rad.,
 Tinct. colchici sem.,
 Tinct. belladonnæ,
 Tinct. cimicifugæ āā f3j.—M.

Sig. Twelve drops every four to eight hours. J. T. METCALF.

1943—R Olei terebinthinæ f3ij.
 Olei ricini f3iv.
 Tincturæ cardamomi compositæ . . . f3j.
 Mucilaginis acaciæ,
 Aquæ destillatæ āā q. s. ad f3ij.

Misce et fiat emulsio.

Sig. One dose. W. A. JAMIESON.

1944—R Olei terebinthinæ f3viiij.
 Chloroformi,
 Tincturæ opii āā f3ij.

Fiat linimentum.

Sig. To be rubbed on several times a day. LABORDE.

1945—R Potassii iodidi ℥j.
 Decocti sarsaparillæ comp. f3ij.—M.

Ft. haustus.

Sig. To be taken thrice daily. (*In subacute or chronic cases*).
 WARING.

1946—R Chloroformi ℥v-xv.

Sig. For one injection. Insert the needle at the ischiatic notch deeply to near the trunk of the nerve. BARTHOLOW.

1947—R Chloroformi f3j.
 Olei vaselini f3iv.—M.

Sig. Inject fifteen to twenty minims hypodermically, and repeat if necessary. MEUNIER.

1948—R Arsenici sulphidi gr. ij.

In pil. no. c div.

Sig. One pill three times a day. J. C. WILSON.

1949—R Pulv. sulphuris sublimati ℥iv.

Sig. Dust thickly on the limb and envelop it in soft flannel.
 RINGER.

SCIATICA (Continued).

1950—R Veratriæ ʒj-ij.
Adipis ʒj.—M.

Ft. unguentum.

Sig. Rub into the painful part for half an hour twice daily.
TURNBULL.

1951—R Antipyrin. ʒij.
Syr. aurantii cort. f ʒss.
Aquæ aurantii flor. ad f ʒij.—M.

Sig. A dessertspoonful every hour to four hours, until three to six doses are taken.
GERMAIN SÉE.

1952—R Methyl. chloridi f ʒss.

Sig. Apply with an atomizer locally, but with care. DEBOVE.

1953—R Saloli ʒss.
Olei vaselini f ʒv.—M.

Sig. Inject twenty or thirty minims hypodermically over the course of the nerve.
MEUNIER.

1954—R Saloli,
Sacchari lactis āā ʒiij.—M.

In pulv. no. xii div.

Sig. A powder every four to six hours. ASCHENBACH.

1955—R Quininæ sulphatis ʒss-ʒj.
Tincturæ ferri chloridi f ʒiij.
Spiritus ætheris nitrosi f ʒiv.
Syrupi simplicis f ʒij.
Vini xerici q. s. ad f ʒiv.—M.

Sig. A tablespoonful every three or four hours.
H. V. SWERINGEN.

1956—R Extracti ergotæ fluidi f ʒij.
Aquæ cinnamomi f ʒiij.—M.

Sig. A dessertspoonful in water every three or four hours.
(*Tinct. ferri chloridi may be added if indicated.*)

EDWARD WAAKES.

1957—R Emplastri epispastici, $1\frac{1}{8} \times 5$ in.

Sig. Apply over affected part for five or six hours, poultice, remove the cuticle, and dress with—

1958—R Morphinæ sulphatis gr. $\frac{1}{4}$.
Pulveris marantæ gr. ij.

Misce et fiat chartula.

Sig. Sprinkle over blister. Ten grains of Dover's powder at night.
DA COSTA.

1959—R Acidi osmici gr. ij.
Aquæ destillatæ ℥cc.—M.

Sig. Sixteen minims hypodermically at the seat of pain, at first daily, then less frequently.
STEKOULIA.

SCIRRHUS. (See Cancer.)

SCLEROSIS (POSTERIOR SPINAL). (See also Locomotor Ataxia.)

1960—R Argenti nitratis gr. $\frac{1}{8}$.
Aquæ q. s.—M.

Sig. Inject with hypodermic syringe. ROSENBAUM.

1961—R Potassii iodidi ʒvj-ʒviij.
Ferri et ammonii citratis ʒij.
Tincturæ aurantii corticis,
Syrupi simplicis āā f ʒiij.
Aquæ menthæ piperitæ q. s. ad f ʒiv.—M.

Sig. A teaspoonful in water about an hour after each meal.
H. V. SWERINGEN.

1962—R Argenti nitratis,
Extracti belladonnæ āā gr. vj-viiij.
Extracti gentianæ q. s.

Misce et fiant pilulæ no. xxiv.

Sig. One after each meal.

A. McL. HAMILTON.

SCLEROSIS (POSTERIOR SPINAL) (Continued).

- 1963—R** Extracti belladonnæ gr. iv.
 Olei terebinthinæ f 3ij.
 Olei theobromæ q. s.—M.
 Fiant capsulæ no. xii.
 Sig. One thrice daily. A. McL. HAMILTON.
- 1964—R** Tincturæ ferri chloridi,
 Tincturæ nucis vomicæ,
 Acidi phosphorici diluti,
 Syrupi simplicis āā f 3j.—M.
 Sig. A teaspoonful in water about an hour before each meal.
 H. V. SWERINGEN.
- 1965—R** Acidi phosphorici diluti f 3vj.
 Syrupi simplicis f 3ij.—M.
 Sig. A teaspoonful in water thrice daily, gradually increased
 to a dessertspoonful. (*Along with electricity.*) W. LAMBERT.
- 1966—R** Antipyrin 3ij.
 Syr. sarsaparillæ comp. f 3ij.
 Aquæ cinnamomi ad f 3vj.—M.
 Sig. A tablespoonful every hour or two until relieved.
 SUCKLING.
- 1967—R** Ætheris f 3ij.
 Sig. Spray over the painful area or nerve-trunk with an
 atomizer. RAISON.

SCROFULA. (See Rachitis.)

SCURVY.

- 1968—R** Succī limonis f 3vij.
 Sig. Two tablespoonfuls daily. More may be given. With
 potatoes and other fresh vegetables. PARKES.
- 1969—R** Succī limonis f 3vj.
 Sig. Use locally and generally *ad libitum*. GARROD.
- 1970—R** Acidi hydrochlorici f 3j.
 Mellis,
 Aquæ rosæ āā f 3j.
 Misce et fiat linctus.
 Sig. Apply to affected gums three or four times a day.
 BRANDE.
- 1971—R** Potassii nitratis gr. xx.
 Acidi citrici 3ss.
 Syrupi aurantii corticis f 3vj.
 Aquæ destillatæ f 3vj.—M.
 Sig. The sixth part three or four times a day. McLACHLAN.
- 1972—R** Potassii bitartratis 3j.
 Olei limonis ℥xv.
 Sacchari albi 3ij.
 Aquæ bullientis Oij.—M.
 Ft. haustus.
 Sig. Use when cold as a drink. TANNER.
- 1973—R** Sodii chloridi ʒx.
 Potassii chloratis 3ss.
 Potassii et sodii tartratis ʒv.
 Sodii phosphatis ʒiiss.
 Succī limonis recentis f 3vj.
 Syr. limonis f 3xiv.
 Aquæ Ovij.—M.
 Sig. To be taken as a drink, iced or not, as agreeable.
 TANNER.

SEA-SICKNESS.

- 1974—R** Antipyrin gr. lxxv.
 Cocainæ hydrochloratis gr. iss.
 Caffèini gr. iv.
 Strychninæ sulphatis gr. ʒo.
 Spts. vini gallici f 3iiss.
 Aquæ destillatæ f 3xxiiss.—M.
 Sig. A tablespoonful before embarking, and two others
 during the day, or three during the twenty-four hours.
 ROUQUETTE.

SEA-SICKNESS (Continued).

- 1975—R** Amyli nitritis f3ij.
Sig. Inhale three to five drops from a handkerchief, with care. BARTHOLOW.
- 1976—R** Cerii oxalatis gr. ij.
Tincturæ valerianæ ammoniatæ . . . f3j.
Aquæ destillatæ f3j.
Misce et fiat haustus.
Sig. Every half-hour. WALSH.
- 1977—R** Spiritus chloroformi,
Tincturæ cardamomi compositæ f3ij.—M.
Sig. A teaspoonful in water every half-hour. BARTHOLOW.
- 1978—R** Cocainæ hydrochloratis 0.15.
Spiritus vini rectificati q. s. ut fiat solutio.
Dein adde—
Aquæ destillatæ 150.00.—M.
MANASSEIN.
- 1979—R** Cocainæ hydrochloratis gr. xxx.
Aquæ destillatæ f3ivss.—M.
Sig. Four or five drops on a small piece of ice thrice daily.
W. OTTO.
- 1980—R** Sodii bromidi 3j.
Ammonii bromidi 3ss.
Aquæ menthæ pip. f3v.—M.
Sig. A tablespoonful before meals and at bedtime. To be used for three days before embarking. BEDARD.
- 1981—R** Chloroformi f3ss.
Sig. Two to five minims on sugar every half-hour until relieved. BARTHOLOW.
- 1982—R** Chloral. hydratis 3ss.
Aquæ camphoræ f3j.—M.
Sig. One dose. PRIESTLEY.
- 1983—R** Sol. nitro-glycerin. (1 per cent.) 3ij.
Sig. One or two drops two or three times daily.
TRUSSEWITSCH.
- 1984—R** Hyoscyaminæ,
Strychninæ 3ss.
Ext. gentianæ 3j.—M.
In pil. no. xxxiii div.
Sig. One every ten minutes. EMBLETON.
- 1985—R** Chloral. hydratis 3ss.
Syr. aurantii cort. f3j.
Aquæ aurantii flor. ad f3ij.—M.
Sig. One or two teaspoonfuls in water every four hours.
RINGER.

SEPTICÆMIA. (See Pyæmia.)

SHINGLES. (See also Skin Diseases, Herpes Zoster.)

- 1986—R** Collodii f3j.
Sig. Paint over the affected parts. WARING.
- 1987—R** Collodii flexilis f3j.
Sig. Apply with a brush to the affected area constantly, to exclude the air. ANSTIE.
- 1988—R** Magnesii carbonatis gr. xx.
Vini colchici radices,
Tincturæ opii 3ss.
Aquæ camphoræ f3j.
Misce et fiat haustus. (To relieve the deep-seated pain in chest.)
A. T. THOMPSON.
- 1989—R** Sulphuris sublimati 3j.
Hydrargyri ammoniati 3ss.
Unguenti simplicis 3j.
Misce et fiat unguentum.
Sig. Apply two or three times a day. CORFE.

SHINGLES (Continued).

- 1990—R Zinci phosphidi,
Ext. nucis vomicæ āā gr. x.—M.
Ft. massa et in pil. no. xxx div.
Sig. One pill every two to four hours. BULKLEY.
- 1991—R Pulv. amyli ʒiv.
Sig. Dust over the eruption and on a muslin band sewed
tightly around the body, to protect it from the friction of
the clothes. BULKLEY.
- 1992—R Liq. sodæ chlorinatæ fʒiv.
Aquæ fʒij.—M.
Ft. lotio.
Sig. Apply to the ulcerated vesicles. FOURNIER.
- 1993—R Bismuthi subnitratis ʒiv.
Hydrarg. chloridi mitis,
Zinci oxidi āā ʒj.—M.
Ft. pulvis.
Sig. Dust on cotton, and apply to the ulcerated vesicles after
washing them with the solution of chlorinated soda.
FOURNIER.
- 1994—R Veratriæ ʒj-ij.
Vasellini ʒj.—M.
Ft. unguentum.
Sig. Apply locally. (*For the neuralgia following shingles.*)
RINGER.

SICK HEADACHE. (See Headache.)

SINGULTUS. (See Hiccough.)

SKIN DISEASES.

- 1995—R Sulphuris præcip. ʒiv.
Glycerini ʒiss.
Spts. camphoræ fʒj.
Aquæ fʒiv.—M.
Sig. Apply with a brush to the affected part before retiring
at night. (*In acne.*) LAILLER.
- 1996—R Potassii acetatis ʒiv.
Tinct. nucis vomicæ fʒij.
Ext. rumicis fld. ad fʒiv.—M.
Sig. One teaspoonful, well diluted, after meals, thrice daily.
(*In acne.*) BULKLEY.
- 1997—R Magnesii sulphatis ʒss.
Acidi sulphurici aromatici ℥xx.
Ferri sulphatis gr. iij.
Quininæ sulphatis gr. j.
Vini colchici radidis ℥x.
Syrupi zingiberis fʒj.
Aquæ destillatæ fʒj.
Misce et fiat haustus.
Sig. To be taken twice or thrice a day, with an aperient pill,
if necessary. (*In acne.*) TILBURY FOX.
- 1998—R Hydrargyri oxidi rubri,
Hydrargyri ammoniati āā gr. v.
Adipis ʒj.—M.
Fiat unguentum. (*In acne.*) TILBURY FOX.
- 1999—R Creasoti ℥v-xv.
Adipis ʒss.—M.
Fiat unguentum. (*In acne.*) JOY.
- 2000—R Zinci oxidi ʒj.
Pulveris amyli ʒiv.—M.
Fiat pulvis. (*In eczema, acne, impetigo.*) CAZENAVE.

SKIN DISEASES (Continued).

2001—R Sulphuris præcip. 5j-iss.
 Glycerini f 5j.
 Spts. vini rectificati f 3ss.
 Aquæ rosæ ad f 3iv.—M.

Ft. lotio.

Sig. To be painted on at night, after steaming the face and washing it with sand-soap. To be washed off in the morning with warm gruel, and the face powdered with—

2002—R Zinci oleatis,
 Pulv. talci āā 3j.—M.

Sig. To be dusted on every morning. (*In acne.*) JAMIESON.

2003—R Acidi chrysophanici gr. xxiv.
 Vaselini 3j.—M.

Ft. unguentum.

Sig. Wash the skin with soap and dry it at night. Rub the ointment well in. Repeat every night until a sharp dermatitis is produced. Cease inunction until the dermatitis disappears; then repeat the process. (*In acne.*)

J. T. METCALF.

2004—R Saponis mollis 3iv.
 Aquæ coloniensis f 3ij.—M.

Sig. Moisten a flannel with hot water, then dip it into the solution, and rub firmly over the skin. Wash well with warm water, dry with friction, and anoint with zinc ointment. (*In acne, with thick, sluggish skin.*)

JAMIESON.

2005—R Potassii acetatis 3j.
 Acidi acetici 5ss.
 Spts. ætheris nitrosi f 3iiss.
 Ext. taraxaci fld. f 3ij.—M.

Sig. A teaspoonful before meals, in water. (*In acne indurata.*)
 BULKLEY.

2006—R Calcis vivæ 3j.
 Sulphuris sublimati 5ij.
 Aquæ f 3x.—M.

Coque ad f 3vi.

Sig. Apply after bathing with hot water at night. Wash off with gruel in the morning, and apply the powder. (*In acne rosacea.*)

VLEMINGCKX.

2007—R Sulphuris præcip.,
 Cretæ præcip.,
 Aquæ laurocerasi,
 Spts. vini rectificati,
 Glycerini āā 3ij.—M.

Ft. lotio.

Sig. Bathe the face with hot water and dry it with friction, then apply the lotion. (*In acne of the face.*)

LEROY.

2008—R β-Naphthol. 10 gram.
 Vaselini flavi,
 Saponis viridis āā 20 gram.
 Sulphuris præcip. 50 gram.

Sig. To be applied by the physician, and to remain fifteen to sixty minutes, then gently removed and replaced by powder or white paste. This is repeated, after the peeled surface is healed, or the following may remain over-night:

2009—R Resorcin. 2.5-5.0 gram.
 Zinci oxidi,
 Amyli āā 5 gram.
 Vaselini flavi 12.5 gram.—M.

Ft. pasta. (*In acne vulgaris and rosacea.*)

LASSAR.

2010—R Bismuthi oxidi,
 Pulv. amyli āā gr. xxx.
 Kaolin. 3j.
 Glycerini f 3iiss.
 Aquæ rosæ q. s.—M.

Sig. To be painted on the spots and allowed to dry. Wash carefully before making a new application. (*In chloasma.*)

UNNA.

SKIN DISEASES (Continued).

- 2011—R** Zinci oxidi gr. iij.
 Hydrargyri ammoniati gr. iss.
 Olei theobromæ,
 Olei ricini āā 3iiss.
 Ess. rosæ gtt. x.—M.
 Sig. Apply to the face night and morning. (*In the chloasma of pregnancy.*)
 MONIN.
- 2012—R** Ext. opii gr. x-xx.
 Acidi tannici ʒj.
 Unguenti ʒj.—M.
 Sig. Apply after the inflammatory condition has been subdued with lead lotion. (*In idiopathic ecthyma.*)
 TILBURY FOX.
- 2013—R** Hydrargyri iodidi rubri gr. xij.
 Cerati simplicis ʒviiss.—M.
 Ft. unguentum.
 Sig. Apply locally. (*In ecthyma syphilitica.*)
 DIDAY.
- 2014—R** Quininæ sulphatis ʒss.
 Acidi sulphurici aromatici fʒss.
 Tincturæ cardamomi compositi fʒiss.
 Aquæ destillatæ q. s. ad fʒiv.—M.
 Sig. A dessertspoonful three times a day. (*In ecthyma.*)
 RINGER.
- 2015—R** Sodii biboratis ʒij-ij.
 Aquæ rosæ fʒvj.—M.
 Fiat lotio.
 Sig. Apply two or three times daily. (*In ecthyma.*)
 COPLAND.
- 2016—R** Chrysarobin. gr. xx.
 Ætheris fʒj.—M.
 Sig. Use as a spray. (*In mycotic eczema.*)
 HEBRA.
- 2017—R** Naphthol 5 grammes.
 Black soap 50 "
 Powdered chalk 10 "
 Prepared lard 100 "
 Mix.
 Sig. Twice daily. (*In eczema.*)
 KAPOSÍ.
- 2018—R** Liquoris carbonis detergentis fʒj.
 Zinci oxidi ʒiij.
 Calaminæ puræ ʒiij.
 Glycerini fʒiij.
 Aquæ calcis fʒx.—M.
 Fiat lotio. (*In eczema.*)
 DUCKWORTH.
- 2019—R** Acidi hydrocyanici diluti m. xl.
 Olei cadini fʒj.
 Saponis viridis ʒij.
 Olei rosmarini fʒiss.
 Aquæ destillatæ q. s. ad fʒv.—M.
 Fiat linimentum. (*In eczema.*)
 ANDERSON.
- 2020—R** Acidi boracici gr. lxxxj.
 Vaselini ʒj.
 Balsami peruviani gr. viiss.—M.
 Sig. Apply to the parts affected. (*In infantile eczema*)
 DELAPERT.
- 2021—R** Citrine ointment,
 Chaulmoogra ointment . . . of each ʒss.—M.
 Sig. Apply once daily. (*In obstinate chronic eczema, scrofuloderma, lupus, leprosy, and tuberculosis of the skin.*)
 SHOEMAKER.
- 2022—R** Oil of cade fʒiss.
 Ammoniated mercury gr. xl.
 Chaulmoogra ointment ʒj.—M.
 Sig. Apply thoroughly. (*In chronic eczema, psoriasis, lichen, and scleroderma.*)
 SHOEMAKER.
- 2023—R** Balsam of Peru ʒj.
 Sulphuretted potash ointment ʒj.—M.
 Sig. Apply thoroughly. (*In chronic eczema, psoriasis, and in itch and ringworm.*)
 SHOEMAKER.

SKIN DISEASES (Continued).

- 2024—R** Oil of cade ʒss.
Iodide of sulphur ointment ʒj.—M.
Sig. Apply thoroughly. (*In alopecia circumscripta, chronic eczema, and psoriasis.*) SHOEMAKER.
- 2025—R** Cocainæ hydrochloratis gr. j.
Potassii bromidi gr. x.
Aquæ destillatæ,
Glycerini āā fʒiiss.—M.
Sig. Apply to the gums. (*In the eczema of dentition.*) BESNIER.
- 2026—R** Sodii bromidi gr. ivss-viiss.
Syr. aurantii flor. fʒij.—M.
Sig. One teaspoonful every two hours. (*In the eczema of dentition.*) BESNIER.
- 2027—R** Zinci oxidi ʒij.
Vasellini ʒvj.—M.
Sig. Apply locally and cover with a rubber mask. (*In the eczema of dentition.*) BESNIER.
- 2028—R** Crystallized acetic acid 2 parts.
Glycerin 50 "
Cherry-laurel water (dist.) 200 " —M.
Sig.—Paint on the eyelid once a day. (*In palpebral eczema.*) LAILLER.
- 2029—R** Liquoris plumbi subacetatis ℥xl.
Vini opii fʒj.
Aquæ rosæ fʒviij.
Misce et fiat lotio. (*In eczema.*) BURGESS.
- 2030—R** Potassii iodidi gr. viij.
Decocti dulcamaræ fʒiv.
Decocti ulmi fʒxij.—M.
Sig. A wineglassful at bedtime. (*In eczema.*) NELIGAN.
- 2031—R** Extracti staphisagriæ,
Zinci oxidi āā ʒss.
Adipis benzoatæ ʒj.—M.
Fiat unguentum. (*In chronic eczema.*) BAZIN.
- 2032—R** Infusi cinchonæ fʒvj.
Aquæ calcis fʒixss.
Tincturæ lupulinæ,
Succi conii āā fʒij.—M.
Sig. A wineglassful three times a day. (*In chronic eczema.*) NELIGAN.
- 2033—R** Hydrargyri oxidi rubri,
Hydrargyri ammoniati āā gr. vj.
Adipis ʒj.—M.
Sig. Apply locally. (*In ecthyma syphilitica.*) STARTIN.
- 2034—R** Acidi citrici gr. xv.
Aquæ laurocerasi ʒj.
Olei rusci [birch] gtt. xv.
Ungt. aquæ rosæ ʒx.—M.
Sig. Use thrice daily. Use starch-powder between the applications. Carefully attend to diet. (*In acute eczema.*) MONIN.
- 2035—R** Acidi boracici gr. xv
Pulv. acaciæ ʒij.
Olei vasellini ʒviiss.
Aquæ fʒxv.—M.
Fiat emulsio.
Sig. Apply locally. Bismuth, zinc, sulphur, or other substance may be added. (*In eczema.*) KNAGGS.
- 2036—R** Pulv. acidi salicylici gr. xv-xxx.
Pulv. zinci oxidi,
Pulv. amyli āā ʒij gr. viij.
Vasellini puri ʒvj gr. xv.
Misce et fiat unguentum.
Sig. Apply locally, and cover with cotton after rubbing the ointment in. (*In papulous or squamous eczema, or infantile intertrigo.*) LASSAR.

SKIN DISEASES (Continued).

- 2037—R** Sodii arseniatis gr. $\frac{3}{4}$.
 Aquæ destillatæ f 3iv 3ij.—M.
 Sig. A teaspoonful thrice daily. With saline purgative twice weekly. Apply locally the following:
- 2038—R** Hydrargyri ammoniati gr. xv.
 Vaselini 3v.
 Ess. rosæ ℥ij.—M.
 Sig. Apply gently every evening. Every eight or ten days use the following:
- 2039—R** Pilocarpinæ nitratis gr. iss.
 Aquæ destillatæ ℥lxxv.—M.
 Sig. Six drops to be injected hypodermically. Contra-indicated in diseases of the heart and great vessels. (*In eczema about the menopause.*) J. CHÉRON.
- 2040—R** Olei cadini,
 Saponis mollis,
 Spiritus rectificati āā f 3j.
 Olei lavandulæ f 3iss.—M.
 Sig. After washing, rub in firmly night and morning. (*In eczema.*) ANDERSON.
- 2041—R** Zinci oxidi 3ij.
 Glycerini f 3ij.
 Liquoris plumbi subacetatis f 3ss.
 Aquæ calcis q. s. ad f 3vj.—M.
 Ft. lotio. (*In eczema.*) TILBURY FOX.
- 2042—R** Bismuthi subnitratis 3ss.
 Detur in scatula.
 Sig. Dust the affected parts. (*In erythema of the genitals, etc., of infants.*) BARTHOLOW.
- 2043—R** Tinct. belladonnæ f 3ss.
 Sig. Five drops thrice daily to a child of two years. The dose should cause dryness of the throat, that it may affect the cutaneous circulation. (*In infantile eczema.*) BARTHOLOW.
- 2044—R** Zinci oxidi,
 Picis liquidæ āā partes æquales.
 Misce et fiat cataplasma.
 Sig. Apply locally. (*In impetiginous eczema after the crusts are removed.*) ELLIOTT.
- 2045—R** Pulv. oryzæ 3iiss.
 Plumbi oxidi,
 Glycerini āā 3viiss.
 Acidi aceticî diluti f 3xv.—M.
 Coque ad 3xx.
 Sig. Use locally. (*In eczema of the hands and fingers. Useful also in painful fissures of the genitals.*) This paste resembles, in color, the skin. UNNA.
- 2046—R** Acidi aceticî cryst. gr. iij.
 Glycerini ℥lxxv.
 Aquæ laurocerasi f 3v.—M.
 Sig. Apply daily with a stiff camel's-hair brush. (*In eczema of the eyelids.*) LAILLER.
- 2047—R** Olei cadini 3ss.
 Glycerini 3j.
 Ungt. diachyli 3iiss.—M.
 Ft. unguentum.
 Sig. Apply locally. (*In squamous eczema with thickened skin.*) TILBURY FOX.
- 2048—R** Glyceriti amyli 3viiss.
 Acidi tannici,
 Hydrarg. chloridi mitis āā gr. xv.—M.
 Sig. Apply morning and evening. (*In dry eczema with itching.*) VIDAL.
- 2049—R** Acidi salicylici gr. xlv.
 Zinci oxidi 3ij.
 Pulv. amyli 3v.—M.
 Sig. Dust the surface and cover with wadding. (*In acute eczema.*) ELLIOTT.

SKIN DISEASES (Continued).

2050—R Ungt. hydrargyri oxidi rubri ʒij.
 Ungt. sulphuris ʒij.
 Acidi carbolici gr. iij.
 Ungt. simplicis ʒss.—M.

Sig. Apply to the affected parts. (*In chronic eczema.*)
 DA COSTA.

2051—R Antipyrin. ʒiss.
 Aquæ laurocerasi f ʒiij.—M.

Ft. lotio.
 Sig. Apply as a lotion or on compresses. (*In chronic eczema.*)
 CHENNEVIÈRE.

2052—R Hydrargyri ammoniati gr. xv.
 Unguenti simplicis ʒv.—M.

Ft. unguentum.
 Sig. For local use night and morning. (*In dry eczema, or chapped lips.*)
 ROYER.

2053—R Resorcin. ʒij.
 Vaselini puri ʒxviij.—M.

Ft. unguentum.
 Sig. Rub in three times daily, and dust on rice-powder. (*In acute eczema of the hands.*)
 WIFS.

2054—R Potassii chloratis gr. xj.
 Vini opii ℥xx.
 Aquæ Oj.—M.

Sig. Wet compresses with the solution, and apply them to the affected parts. If the inflammation is very acute, give first a hot sitz-bath, and use poultices, sprinkled on the surface with precipitated chalk. (*In eczema.*)
 MARTIN.

2055—R Pulv. camphoræ ʒss.
 Pulv. zinci oxidi ʒiij.
 Glycerini ℥xl.
 Unguenti benzoini ʒj.—M.

Sig. Apply locally at once, or some isolating powder, as talc, bismuth, or lycopodium, may be used first. (*In vesiculous eczema.*)
 DUHRING.

2056—R Pulv. camphoræ ʒss-j.
 Spts. vini rectificati f ʒj.
 Sodii boratis ʒij.
 Aquæ rosæ f ʒviij.—M.

Ft. lotio.
 Sig. Apply locally several times daily. (*In erythema. Also in pruritus and eczema.*)
 TILBURY FOX.

2057—R Hydrargyri ammoniati gr. x.
 Acidi carbolici cryst. gr. viiss.
 Ungt. petrolei,
 Ungt. zinci oxidi āā ʒss.
 Olei olivæ ʒss.—M.

Sig. Apply two or three times daily. (*In general infantile eczema.*)
 STELWAGON.

2058—R Resorcin.,
 Zinci oxidi āā ʒj.
 Ungt. aquæ rosæ ʒx.—M.

Ft. unguentum.
 Sig. Apply locally. (*In chronic indurated eczema of infants.*)
 FLIESBURG.

2059—R Olei morrhuæ ʒij.
 Vitell. ovi no. j.
 Liq. sodii arseniatis f ʒj.
 Syrupi simplicis f ʒij.
 Aquæ f ʒiv.—M.

Sig. A half-teaspoonful thrice daily. (*In chronic infantile eczema.*)
 DOYON.

2060—R Ungt. zinci oxidi,
 Ungt. plumbi subacetatis āā ʒss.
 Chloral. hydratis,
 Pulv. camphoræ āā gr. xv.—M.

Ft. unguentum.
 Sig. Use two or three times daily, after bathing with warm water. (*In general eczema.*)
 GROSS.

SKIN DISEASES (Continued).

- 2061—R** Ferri et ammonii citratis ʒj.
 Potassii citratis ʒij.
 Liq. potassii arsenitis f ʒj-ij.
 Tinct. nucis vomicæ f ʒij.
 Tinct. cinchonæ comp. ad f ʒiv.—M.
 Sig. A teaspoonful in water after meals, as a tonic and alterative. (*In eczema.*) BULKLEY.
- 2062—R** Liq. plumbi subacetatis f ʒj.
 Glycerini,
 Aquæ āā f ʒiv.—M.
 Sig. To be applied two to four times daily with a camel's-hair pencil. (*In infantile eczema, when the surface is red, angry-looking, and discharging a thin, watery secretion.*) J. LEWIS SMITH.
- 2063—R** Pulv. camphoræ ʒss-j.
 Zinci oxidi ʒiv.
 Pulv. amyli ʒj.—M.
 Sig. Dust on lightly, and do not allow to cake upon the skin. (*In erythema.*) BULKLEY.
- 2064—R** Petrolei,
 Balsami peruviani āā ʒss.
 Unguenti laurini [bay-leaf] (Ph. P.) . . gr. xvj.—M.
 Ft. unguentum.
 Sig. Apply with a camel's-hair pencil. Wash off, after remaining three hours, with warm water. (*In erythema following mercurial inunction.*) HEBRA.
- 2065—R** Quininæ sulphatis ʒss.
 Acidi sulphurici aromatici ʒss.
 Ext. taraxaci fld. ʒvj.
 Aquæ q. s. ad f ʒiv.—M.
 Sig. A dessertspoonful thrice daily. (*In erythema nodosum, with impaired vital forces.*) BARTHOLOW.
- 2066—R** Zinci acetatis gr. ij.
 Aquæ rosæ f ʒj.
 Unguenti aquæ rosæ ʒj.—M.
 Ft. unguentum. (*In erythema and herpes.*) NEUMANN.
- 2067—R** Collodii f ʒj.
 Morphinæ gr. viij.—M.
 Sig. Paint the affected surfaces. (*In herpes zoster.*) BOURDON.
- 2068—R** Potassii chloratis ʒij.
 Acidi hydrochlorici diluti,
 Spiritus chloroformi,
 Liquoris cinchonæ āā f ʒj.
 Aquæ destillatæ q. s. ad f ʒvj.—M.
 Sig. Two tablespoonfuls three times a day. (*In herpes zoster.*) CHARLES STURGES.
- 2069—R** Ferri arseniatis gr. iij.
 Extracti lupulinæ ʒj.
 Pulveris althææ ʒss.
 Syrupi simplicis q. s.
 Misce et fiant pilulæ no. xlviii.
 Sig. One pill daily. (*In herpetic ulcers and cancerous diseases.*) BIETT.
- 2070—R** Ulmi corticis ʒiiss.
 Aquæ bullientis Oj.—M.
 Ft. decoctum.
 Sig. Two to four fluidounces thrice daily. (*In ichthyosis.*) LETTSOM.
- 2071—R** Pulveris camphoræ gr. x.
 Unguenti zinci oxidi ʒj.
 Misce et fiat unguentum. (*In ichthyosis.*) ERASMUS WILSON.
- 2072—R** Zinci sulphatis ʒj.
 Cerati simplicis ʒj.—M.
 Ft. unguentum. (*In ichthyosis.*) ERASMUS WILSON.
- 2072bis—R** Sodii bicarbonatis gr. xv-ʒss.
 Adipis ʒj.—M.
 Ft. unguentum. (*In ichthyosis.*) DEVERGIE.

SKIN DISEASES (Continued).

- 2073**—R Potassii carbonatis ʒj.
Adipis ʒj.—M.
Ft. unguentum.
Sig. Smear over the eruption at night, and wash off in the morning with the following:
- 2074**—R Potassii carbonatis ʒss.
Aquæ Oj.—M.
Ft. lotio.
Sig. Use in the morning locally, as directed. (*In herpes*.)
NELIGAN.
- 2075**—R Aquæ coloniensis f ʒij.
Sig. Apply locally with a camel's-hair pencil. (*In herpes labialis*.)
HARTSHORNE.
- 2076**—R Magnesii carbonatis ʒss.
Spiritus ammoniæ aromatici f ʒij.
Tincturæ rhei f ʒij.
Aquæ calcis f ʒvss.—M.
Sig. One fluidounce twice daily. (*In acute herpes labialis*.)
BURGESS.
- 2077**—R Hydrargyri chloridi mitis gr. x.
Adipis ʒj.—M. .
Ft. unguentum.
Sig. Apply three times daily. (*In chronic herpes labialis*.)
NELIGAN.
- 2078**—R Hydrargyri chloridi corrosivi gr. iij.
Alcoholis q. s.
Solve et adde—
Extracti conii ʒj.
Misce et divide in pilulas no. xl.
Sig. Six pills to be taken in the day, and the quantity gradually increased to nine or ten. (*In herpetic eruptions*.)
KOPP.
- 2079**—R Ferri arseniatis gr. iv.
Ext. gentianæ,
Ext. glycyrrhizæ āā q. s. ut ft. massa.
Ft. massa et in pilulas no. lx div.
Sig. One pill thrice daily. (*In herpes*.)
DUPARC.
- 2080**—R Pulv. camphoræ,
Chloral. hydratis āā ʒiv.—M.
Sig. Apply locally with a camel's-hair brush. (*In herpes labialis and herpes præputialis*.)
JAMIESON.
- 2081**—R Hydrargyri chloridi mitis ʒj.
Unguenti simplicis ʒj.—M.
Ft. unguentum.
Sig. Apply locally. (*In herpes*.)
PAREIRA.
- 2082**—R Glycerini ʒj.
Pulv. tragacanthæ comp. ʒij.
Mellis ʒij.
Liq. calcis saccharati f ʒiss.
Emulsionis amygdalæ f ʒviiij.—M.
Sig. Apply locally. (*In herpes. Also in burns, chapped hands, etc.*)
TILBURY FOX.
- 2083**—R Sodii boratis ʒss.
Morphinæ sulphatis gr. vj.
Aquæ rosæ f ʒviij.—M.
Sig. Apply locally. (*In herpes*.)
MEIGS.
- 2084**—R Aluminis ʒj.
Aquæ f ʒj.—M.
Ft. lotio.
Sig. Wet a piece of lint with the solution, and apply to the glans penis. (*In herpes præputialis*.)
WARING.
- 2085**—R Morphinæ acetatis gr. v.
Chloroformi ℥xl.
Unguenti simplicis ʒv.
Olei amygdalæ dulcis ℥cc.—M.
Sig. Apply two or three times daily. (*In herpes. Also in pruritus pudendi*.)
ELLEAUME.

SKIN DISEASES (Continued).

- 2086—R** Creasoti f 3ss.
 Aquæ destillatæ Oj.—M.
 Ft. lotio. (*In impetigo*.) DUNGLISON.
- 2087—R** Acidi hydrocyanici diluti f 3ij.
 Spiritus rectificati f 3ss.
 Aquæ destillatæ f 3vij.—M.
 Ft. lotio.
 Sig. To be applied with lint covered with oiled silk. (*In im-*
petigo, after removal of scabs.) PLUMBE.
- 2088—R** Tincturæ ferri chloridi f 3ss.
 Magnesii sulphatis 3ij.
 Tincturæ calumbæ f 3ss.
 Infusi quassiae f 3xviiij.—M.
 Sig. A wineglassful every morning. (*In impetigo*.) NELIGAN.
- 2089—R** Hydrargyri protiodidi gr. iv.
 Hydrargyri cum cretâ,
 Sodii carbonatis āā gr. xij.
 Pulveris myrrhæ gr. vj.
 Mucilaginis acaciæ q. s.
 Misce et fiant pilulæ no. xii.
 Sig. One three times a day. (*In chronic impetigo*.) NELIGAN.
- 2089bis—R** Syr. hypophosphitum comp. f 3vj.
 Sig. A teaspoonful thrice daily, in water. (*In impetigo of the*
anæmic.) JAMIESON.
- 2090—R** Plumbi acetatis gr. viij.
 Acidi hydrocyanici diluti f 3ij.
 Spiritus rectificati f 3ss.
 Aquæ destillatæ f 3viiss.—M.
 Ft. lotio.
 Sig. Poison. (*In impetigo*.) PARIS.
- 2091—R** Sodii carbonatis 3ij.
 Syrupi violæ f 3xij.—M.
 Sig. A tablespoonful night and morning. (*Apply at the same*
time a poultice containing one drachm of sulphur. In impetigo.)
 BIETT.
- 2092—R** Hydrargyri chloridi corrosivi gr. iss.
 Olei theobromæ,
 Vaselini āā gr. ccxxv.
 Misce et ft. unguentum.
 Sig. Apply in a thin layer over the eruption. (*In impetigo of*
the scalp.) JORISSENNE.
- 2093—R** Hydrargyri ammoniati gr. v.
 Adipis 3j.—M.
 Sig. Apply to the surface after the scabs have been re-
 moved by poulticing or warm fomentations. (*In impetigo*
contagiosa.) TILBURY FOX.
- 2094—R** Hydrargyri sulphureti rubri gr. xxiiss.
 Plumbi oxidi rubri gr. xxxviiss.
 Emplastri diachyli ad 3j.—M.
 Ft. emplastrum.
 Sig. "Vidal's Emplâtre Rouge." Remove the crusts by poul-
 ticing; wash with dilute spirit of camphor, and cover all
 the points involved with the paste, renewing daily, after
 washing with dilute spirit of camphor. A sulphur-bath
 every two days is desirable; also the following:
- 2095—R** Syr. ferri iodidi f 3j.
 Sig. Ten to fifteen drops thrice daily, with cod-liver oil and
 other supporting treatment. (*In impetigo*.) VIDAL ET THURIES.
- 2096—R** Glyceriti acidi tannici 3ij.
 Sig. Apply with a hair-pencil during the day. Poultice at
 night to remove the crusts. (*In impetigo*.) RINGER.

SKIN DISEASES (Continued).

2097—R Acidi boracici ʒj.
Aquæ fʒx.—M.

Ft. lotio.

Sig. Wet a compress, and apply to the face as a mask. Place three or four of these compresses the one on the other, and cover with a sheet of thin rubber cloth. Renew this dressing every hour. In forty-eight hours cover the se-creting surfaces with adhesive plaster. (*In impetigo of the face.*)
E. BESNIER.

2098—R Olei terebinthinæ ʒiv.

Sig. Cut the hair close, and rub the scalp well with the lotion. Let it remain about five minutes, and then wash it off with warm water and carbolic acid soap, and then with clean warm water. Then apply the following:

2099—R Iodi ʒij.
Olei terebinthinæ fʒiv.—M.

Sig. Apply once or twice daily. (*In impetigo.*) SAERBS.

2100—R Acidi salicylici gr. xv.
Pulv. zinci oxidi,
Pulv. amyli āā ʒiij.
Lanolini ʒvj gr. xv.

Misce et fiat unguentum.

Sig. Apply locally. (*In impetigo.*) LIEBREICH.

2101—R Acidi carbolici gr. x.
Glycerini,
Aquæ rosæ āā fʒj.—M.

Ft. lotio. (*In impetigo.*) HEADLAND.

2102—R Sulphuris gr. xxv-l.
Unguenti simplicis ʒj.—M.

Ft. unguentum.

Sig. Rub in nightly. (*In ichthyosis or xeroderma.*) UNNA.

2103—R Resorcin. gr. xv.
Adipis ʒj.—M.

Ft. unguentum.

Sig. Rub in locally in mild cases. In more severe cases, in-crease the strength of the ointment from two to six times that given above. (*In ichthyosis.*) ANDEER.

2104—R Zinci sulphatis ʒj.
Adipis ʒj.—M.

Sig. Use locally. (*In ichthyosis.*) ERASMUS WILSON.

2105—R Acidi salicylici ʒij.
Collodii flexilis ʒj.—M.

Sig. Use locally with a brush. (*In spinous formations in ich-
thyosis hystrix.*) LIVELING.

2106—R Sodii bicarbonatis ʒij-ijj.
Aquæ Oj.—M.

Ft. lotio.

Sig. Use two or three times daily as a wash. (*In ichthyosis or
xeroderma.*) DEVERGIE.

2107—R Unguenti zinci oxidi ʒj.

Sig. Apply locally. (*In indolent impetigo.*) RINGER.

2108—R Ammonii sulpho-ichthyolati gr. iij.
Coumarini gr. viij-xv.
Unguenti petrolei ʒv.—M.

Ft. unguentum.

Sig. Apply with the finger after bathing and drying the child.
(*In intertrigo.*) LORENS.

2109—R Bismuthi subnitratiss ʒj.

Detur in scatula.

Sig. Dust over the inflamed part. (*In intertrigo.*) BARTHOLOW.

2110—R Acidi tannici ʒss.
Glycerini fʒij.—M.

Sig. Apply locally. (*In intertrigo.*) BARTHOLOW.

SKIN DISEASES (Continued).

- 2111**—R Linimenti aquæ calcis f 3vj.
Sig. Use locally. (*In intertrigo*.) TILBURY FOX.
- 2112**—R Pulv. amyli ʒiv.
Zinci oxidi ʒj.
Zinci carbonatis ʒss.—M.
Sig. Use as a dusting-powder. (*In intertrigo*.) TILBURY FOX.
- 2113**—R Hydrargyri chloridi mitis ʒj-ij.
Adipis ʒj.—M.
Ft. unguentum. (*In intertrigo, pruritus vulvæ et ani, eczema of the scrotum, etc.*) TOURNIE.
- 2113bis**—R Acidi boracici ʒiss.
Vasellini ʒj.—M.
Ft. unguentum.
Sig. Apply locally, after washing and drying the parts. (*In intertrigo*.) WARING.
- 2114**—R Calcii sulpho-carbolatis ʒj.
Liquoris potassii arsenitis ℥xviiij.
Tincturæ aurantii f 3vj.
Aquæ destillatæ q. s. ad f 3vj.—M.
Sig. A sixth part before breakfast and dinner. (*In itching skin-diseases*.) DOBELL.
- 2115**—R Plumbi acetatis gr. xvj.
Acidi hydrocyanici diluti f ʒiss.
Spiritus rectificati f ʒij.
Aquæ destillatæ f ʒviiss.—M.
Ft. lotio. (*To allay itching in cutaneous diseases*.) A. T. THOMPSON.
- 2116**—R Plumbi carbonatis ʒij.
Calcis præparatæ ʒss.
Unguenti aquæ rosæ ʒij.—M.
Ft. unguentum. (*In papular and itching eruptions*.) BURGESS.
- 2117**—R Potassii cyanidi gr. xij.
Misturæ amygdalæ f 3vj.—M.
Ft. lotio. (*In itching eruptions*.) LOUIS.
- 2118**—R Acidi arseniosi gr. x-xxx.
Adipis ʒj.—M.
Ft. unguentum.
Sig. Over a patch of skin three or four inches square, rub the ointment in well once daily for a fortnight. Then treat a fresh portion. (*In lepra*.) TILBURY FOX.
- 2119**—R Olei anacardii [cashew-nut] f ʒiv.
Sig. Soap-and-water baths are used twice daily, followed by frictions over the whole body with cocoanut oil or olive oil. After the oil has remained on for three or four hours, the body is thoroughly cleansed by a soap-and-water bath. Then the oil of cashew-nut is applied on a sponge to a small portion of the skin, as large as the hand. A week or ten days later another application of cashew-nut oil may be made. If any herpetic or other eruption is present, then use the following:
- 2120**—R Spts. vini rectificati f ʒj.
Iodi q. s. ad ft. sat. sol. "
Dein adde—
Liq. sodæ caust. ad excess.
Dein adde—
Olei olivæ f ʒxxiv.—M.
Ft. linimentum.
Sig. Use locally on herpetic or other eruptions that occur. Shake well before using. If there be a squamous or scurfy condition of the skin, then use the following:
- 2121**—R Vitell. ovi no. ij.
Balsami copaibæ f ʒivss.—M.
Ft. emulsio et adde—
Olei olivæ Oj.—M.
Ft. linimentum.
Sig. To be used instead of the oil baths, when the skin is scurfy. For the feet, hot baths (100° F.) of cocoanut oil are used twice daily. (*In lepra*) BEAUPERTHUY.

SKIN DISEASES (Continued).

- 2122—R** Hydrargyri chloridi corrosivi gr. ij-iiss.
 Infusi calumbæ f 3v.—M.
 Sig. A teaspoonful twice daily. Fresh meat and fresh vegetable diet, with good hygienic surroundings, are essential to success. (*In lepra*.) BEAUPERTHUY.
- 2123—R** Quininæ diarsenitis gr. iv.
 Micæ panis q. s.
 Fiant pilulæ no. xii.
 Sig. Two, three, or four per day. (*In lepra*.) KINGDON.
- 2124—R** Acidi arseniosi gr. j.
 Piperis gr. xij.
 Tere simul in pulverem subtilissimum, et adde—
 Pulveris acaciæ gr. ij.
 Aquæ destillatæ q. s.
 Misce et fiant pilulæ no. xvi.
 Sig. One morning and night. (*In tuberculous lepra*.) Paris Codex.
- 2125—R** Unguenti hydrargyri nitratis 3j.
 Sig. Use twice daily; dilute if necessary. (*In lepra*.) WARING.
- 2126—R** Unguenti picis liquidæ 3j.
 Sig. Apply to affected parts. (*In lepra*.) MCCALL ANDERSON.
- 2127—R** Sodii carbonatis 3ss-j.
 Aquæ f 3vj.—M.
 Sig. A dessertspoonful, well diluted, twice daily. (*In lepra where mercurials are contra-indicated*.) BEAUPERTHUY.
- 2128—R** Iodoformi 3j.
 Unguenti petrolei 3j.—M.
 Sig. Apply to the affected parts. (*In lepra*.) GLOVER.
- 2129—R** Arsenici iodidi gr. j.
 Extracti conii 3ij.
 Fiat massa et divide in pilulas no. xvi.
 Sig. One pill night and morning. (*In lepra, impetigo, cancer*.) ELLIS.
- 2130—R** Acidi carbolici gr. ij.
 Menthol. gr. iij.
 Talcii 3j.—M.
 Sig. Use as a dusting-powder. (*In acute eczema*.) J. C. WILSON.
- 2131—R** Menthol. gr. xxxvij.
 Olei olivæ 3ij-ijj.
 Lanolini 3iss.—M.
 Sig. Apply frequently. (*In pruritus*.) LASSAR.
- 2132—R** Menthol. gr. xxiij-xxxvij.
 Spts. vini rectificati 3iss.—M.
 Sig. Apply at intervals as required. (*In pruritus*.) LASSAR.
- 2133—R** Liquoris potassæ f 3ij.
 Acidi hydrocyanici diluti f 3j.
 Misturæ amygdalæ f 3viiij.
 Misce et fiat lotio. (*In lichen*.) BURGESS.
- 2134—R** Cretæ præparatæ 3vj.
 Sulphuris sublimati,
 Olei cadini āā 3ix.
 Saponis nigris,
 Adipis āā 3xxv.
 [Melt the lard at a gentle heat. Then add the black soap and other ingredients, stirring until cold.]
 Sig. Apply locally. (*In lichen*.) HEBRA.
- 2135—R** Sodii arseniatis gr. iss.
 Aquæ destillatæ f 3xxv.—M.
 Sig. A teaspoonful every morning at meal-time. At the end of a week increase to two teaspoonfuls. If the eruption is dry, add tonics, as cod-liver oil and phosphate of lime. (*In lichen*.) E. VIDAL.

SKIN DISEASES (Continued).

- 2136—R** Sodii carbonatis ʒj.
 Aquæ rosæ f ʒvj.
 Glycerini f ʒij.—M.
 Ft. lotio.
 Sig. Apply to the eruption. (*In infantile lichen or strophulus.*)
 TILBURY FOX.
- 2137—R** Glyceriti amyli ʒv.
 Pulv. acidi tartarici gr. xv.—M.
 Sig. Apply locally. (*In chronic lichen simplex.*) E. VIDAL.
- 2138—R** Bismuthi subnitratis ʒij.
 Pulv. zinci oxidi ʒij.
 Tinct. digitalis f ʒss.
 Aquæ q. s. ad f ʒvj.—M.
 Ft. lotio.
 Sig. To be used as a lotion, after an alkaline bath, as bicarbonate of sodium with bran. (*In lichen planus.*)
 TILBURY FOX.
- 2139—R** Olei cadini ʒij.
 Glyceriti amyli ʒiiss.—M.
 Sig. Apply locally. Gradually increase the oil of cade to equal portions. (*In chronic lichen of the genitals.*) E. VIDAL.
- 2140—R** Potassii cyanidi gr. iv.
 Chloroformi ℥viiij.
 Glycerini ʒj.
 Cerati simplicis ʒvj.—M.
 Ft. unguentum.
 Sig. Apply locally. (*In lichen agrius. Also in pruritus.*)
 NELIGAN.
- 2141—R** Acidi salicylici gr. x.
 Vaselini ʒss.
 Zincu oxidi,
 Pulv. amyli āā ʒij.—M.
 Ft. pasta.
 Sig. Apply locally. (*In lichen marginatus.*) LASSAR.
- 2142—R** Hydrarg. chloridi corrosivi gr. viiss.
 Cretæ præparatæ ʒiiss.
 Acidi carbolicu,
 Olei olivæ āā ʒv.
 Ungt. zinci oxidi ʒxv ʒv.—M.
 Ft. unguentum.
 Sig. Rub diligently into the affected skin. (*In lichen planus.*)
 UNNA.
- 2143—R** Ferri arseniatis gr. iij.
 Pulveris glycyrrhizæ ʒss.
 Syrupi simplicis q. s.
 Misce bene, et fiant pilulæ no. xlviii.
 Sig. One to three pills daily. (*In lichen, elephantiasis, lepra, lupus, herpetic and squamous affections.*) BIETT AND DUPARC.
- 2144—R** Potassii cyanidi gr. xij.
 Olei amygdalæ f ʒij.
 Unguenti ceræ albæ ʒij.—M.
 Ft. unguentum. (*In lichen.*) BURGESS.
- 2145—R** Sodii biboratis ʒss.
 Acidi hydrocyanici diluti f ʒij.
 Aquæ rosæ f ʒviiij.—M.
 Ft. lotio. (*In lichen agrius.*) NELIGAN.
- 2146—R** Rosæ petalæ ʒj.
 Aquæ ferventis f ʒviiij.
 Acidi nitrici diluti f ʒiiss.—M.
 Macera, cola, et fiat lotio. (*In lichen.*) HOOPER.
- 2147—R** Liquoris ammonii acetatis f ʒiij.
 Spiritus rectificati f ʒiv.
 Aquæ rosæ f ʒiv.—M.
 Ft. lotio. (*In lichen.*) BURGESS.
- 2148—R** Chloroformi ℥xx.
 Olei olivæ f ʒj.—M.
 Sig. After a tepid bath, and well dried. (*In lichen.*)
 NELIGAN.

SKIN DISEASES (Continued).

- 2149—R** Liquoris plumbi subacetatis f 3j-ij.
 Infusi althææ f 3xvj.—M.
 Ft. lotio. (*In lichen.*) BURGESS.
- 2150—R** Pulv. lycopodii 3ss.
 Sig.—Use as a dusting-powder after the bullæ are cut. Then use zinc ointment or an astringent solution; and then use the following:
- 2151—R** Argenti nitratis gr. iij-iv.
 Adipis 3j.—M.
 Ft. unguentum.
 Sig. Apply locally. (*In chronic ulceration following pemphigus.*)
 TILBURY FOX.
- 2152—R** Linimenti calcis 3j.
 Sig. Apply after the bullæ have burst or have been punctured. The parts should be fixed, and no motion allowed. (*In pemphigus.*)
 CHAMBARD.
- 2153—R** Argenti nitratis gr. ij.
 Aquæ destillatæ f 3j.
 Misce et fiat solutio. (*In pemphigus after the bullæ have burst.*)
 ERASMUS WILSON.
- 2154—R** Unguenti hydrargyri nitratis 3ij.
 Unguenti simplicis 3vj.—M.
 Sig. Use twice daily. (*In pemphigus.*)
 WARING.
- 2155—R** Liquoris potassii arsenitis f 3ij.
 Aquæ destillatæ q. s. ad f 3iij.—M.
 Sig. A teaspoonful after each meal. (*In the more chronic form of pemphigus.*)
 MCCALL ANDERSON.
- 2156—R** Sulphuris loti 3j.
 Vaselini 3j.—M.
 Ft. unguentum.
 Sig. Apply to the scalp every morning. Anoint it with sweet almond oil every evening. (*In pityriasis.*)
 JACKSON.
- 2157—R** Sodii sulphureti,
 Sodii carbonatis āā 3ij.
 Unguenti simplicis 3iiss.—M.
 Ft. unguentum. (*In pityriasis.*)
 BAREGES.
- 2158—R** Tinct. ferri chloridi gtt. xx.
 Liq. sodii arseniatis gtt. v.
 Syrupi simplicis,
 Aquæ āā q. s. ad f 3j.—M.
 Sig. To be taken thrice daily. (*In pityriasis.*)
 DA COSTA.
- 2159—R** Vitell. ovi no. iij.
 Liq. calcis Oj.
 Ft. emulsio, dein adde—
 Spts. vini rectificati f 3ss.—M.
 Sig. Use as a shampoo. (*In pityriasis.*)
 JACKSON.
- 2160—R** Pilulæ hydrargyri gr. ix.
 Sodii carbonatis gr. vj.
 Extracti taraxaci gr. xij.
 Extracti hyoscyami gr. iij.
 Misce et fiant pilulæ no. vi.
 Sig. One pill two or three times a day, half an hour before meals. (*In pityriasis.*)
 NELIGAN.
- 2161—R** Potassii sulphureti 3j.
 Aquæ destillatæ f 3iij.—M.
 Ft. lotio.
 Sig. Use once daily. (*In pityriasis capitis.*)
 WINZAR.
- 2162—R** Sodii hyposulphitis 3ss.
 Aquæ destillatæ f 3j.—M.
 Ft. lotio. (*In pityriasis versicolor.*)
 HARLEY.

SKIN DISEASES (Continued).

- 2163—R** Liquoris potassii arsenitis ℥iv.
 Decocti cinchonæ f3x.
 Syrupi aurantii corticis f3ij.
 Tincturæ opii ℥v.—M.
 Ft. haustus.
 Sig. Twice daily after meals. (*In chronic pityriasis.*) **BURGESS.**
- 2164—R** Hydrargyri sulphatis flavæ gr. xlv.
 Vaseline puri 3xv.
 Ess. bergamii vel limonis gtt. xx.—M.
 Sig. Keep in a porcelain jar. Anoint the scalp every evening.
 Wash with tepid water every morning. (*In pityriasis capitis.*)
P. VIGIER.
- 2165—R** Sulphuris loti gr. viiss.
 Tinct. benzoini ℥xlv.
 Medullæ ossium bovinum [beef-mar-
 row] 3viiss.
 Olei amygdalæ dulcis f3iiss.—M.
 Ft. unguentum.
 Sig. Use daily or semi-weekly, according to the severity of
 the case. Wash off the next morning. (*In pityriasis capitis.*)
FOURNIER.
- 2166—R** Liquoris iodi compositi,
 Liquoris potassii arsenitis āā f3ij.—M.
 Sig. Ten drops three times daily. (*In pityriasis, psoriasis, and
 lepra.*) **ELLIS.**
- 2167—R** Liq. arsenici et hydrargyri iodidi gtt. lxxx.
 Syrupi zingiberis f3ss.
 Aquæ destillatæ f3viij.—M.
 Sig. One fluidounce every third hour. (*In pityriasis.*)
OSBREY.
- 2168—R** Acidi carbolici 3ij.
 Glycerini f3ss.
 Aquæ destillatæ f3viij.—M.
 Ft. lotio.
 Sig. Twice daily. (*In pityriasis.*) **J. C. WILSON.**
- 2169—R** Amygdalarum amararum no. xxx.
 Aquæ destillatæ f3viij.—M.
 Ft. emulsio. (*A lotion for prickly heat.*) **WARING.**
- 2170—R** Acidi hydrocyanici diluti ℥x-xl.
 Glycerini f3j.—M.
 Ft. lotio. (*In prickly heat.*) **WARING.**
- 2171—R** Zinci carbonatis præcip. 3iv.
 Zinci oxidi 3ij.
 Glycerini f3ij.
 Aquæ rosæ f3viij.—M.
 Ft. lotio.
 Sig. Apply locally. (*In prickly heat. Also in eczema, when
 the surface is red and tender.*) **TILBURY FOX.**
- 2172—R** Acidi hydrocyanici diluti f3j.
 Liq. potassæ f3ij.
 Mist. amygdalæ f3viij.—M.
 Ft. lotio.
 Sig. Use locally. (*In prickly heat [lichen tropicus].*) **BURGESS.**
- 2173—R** Acidi hydrocyanici diluti f3iiss.
 Aquæ rosæ f3viiss.—M.
 Ft. lotio.
 Sig. Use locally. (*In prickly heat.*) **A. T. THOMPSON.**
- 2174—R** Sodii arseniatis gr. ss.
 Ext. gentianæ gr. xlv.—M.
 Ft. massa et in pil. no. xxx div.
 Sig. Two or three pills after each meal. Also the following:
- 2175—R** Acidi pyrogallici 3iiss-iv.
 Adipis 3iij.—M.
 Ft. unguentum.
 Sig. To be rubbed in twice daily. Also, a thorough cleansing
 with soap every two days (*In psoriasis.*) **GUIBOUT.**

SKIN DISEASES (Continued).

- 2176—R** Chrysarobini gr. xx-xl.
Lanolini,
Vasellini āā 3ss.—M.
Sig. Apply every second day. (*In psoriasis.*) HEBRA.
- 2177—R** Tincturæ cantharidis,
Liquoris potassii arsenitis āā f3ss.—M.
Sig. Ten minims twice daily, gradually increasing to fifteen,
carefully watching effects. (*In psoriasis.*) BENNETT.
- 2178—R** Hydrargyri biniodidi gr. j.
Extracti sarsaparillæ,
Extracti gentianæ āā ʒj.
Misce et divide in pilulas no. x.
Sig. One pill three times a day. (*In psoriasis.*) BURGESS.
- 2179—R** Hydroxylamine 1 part.
Glycerin,
Alcohol of each 500 parts.
Mix.
Sig. Apply with a camel's-hair pencil to each spot. (*In psoriasis.*) HEBRA.
- 2180—R** Chrysarobin gr. xx.
Collodion f3j.
Mix.
Sig. Apply to each spot. (*In psoriasis.*) HEBRA.
- 2181—R** Acidi salicylici 3ss.
Acidi pyrogallici 3iss-ij.
Collodii f3ij.—M.
Ft. collodium.
Sig. Preserve in a dark-colored bottle. After a warm bath to loosen the scales, the collodion is painted on the patches and a half-inch beyond the border. Reapply every day, preceding the application by a warm bath. If the eruption is general, treat successively the different parts. (*In psoriasis.*) ELLIOTT.
- 2182—R** Ungt. hydrargyri nitratis 3j-ij.
Zinci oxidi 3ij.
Liq. plumbi subacetatis f3ss.
Acidi carbolicæ gtt. ij.
Olei olivæ f3j-iss.—M.
Ft. unguentum.
Sig. Apply after removing the scales. (*In psoriasis.*) TILBURY FOX.
- 2183—R** Acidi salicylici 3iss.
Olei cadini,
Glyceriti amyli āā 3xxv.
Ess. caryophylli 3iiss.—M.
Ft. glyceritum.
Sig. The scales are first removed with hot water and tar soap, and then a weak alkaline bath is given. The glycerole is then rubbed in. If too much irritation follow, diminish the salicylic acid or the oil of cade. (*In psoriasis.*) L. BROCC.
- 2184—R** Acidi pyrogallici,
Acidi chrysophanici āā gr. lxxv.
Ætheris,
Alcoholis āā q. s. ad ft. sol.
Collodii f3xxv.—M.
Ft. collodium.
Sig. A prolonged (three hours') hot bath, twice weekly. After the bath, rub the surface well to detach the scales; then cover with the collodion, which should remain on until the next bath, if possible. Observe strict diet, and use internally the following:
- 2185—R** Liquoris potassii arsenitis f3ss.
Sig. Three to ten drops, well diluted, thrice daily after meals. (*In psoriasis circinatus.*) BESNIER.
- 2186—R** Olei cadini,
Ungt. hydrargyri āā 3ij.
Vasellini 3j.—M.
Ft. unguentum.
Sig. Apply locally. (*In psoriasis palmaris et plantaris syphilitica.*) MAURIAU.

SKIN DISEASES (Continued).

- 2187—R** Hydrargyri chloridi corrosivi,
Ammonii muriatis āā gr. xv.—M.
Ft. pulv. no. i.
Sig. Dissolve the powder in two quarts of tepid water, and
bathe the parts for fifteen minutes, morning and evening.
(*In psoriasis palmaris et plantaris syphilitica.*)
GILLES DE LA TOURETTE.
- 2188—R** Hydrargyri chloridi corrosivi ʒj.(!)
Alcoholis f ʒj.—M.
Fiat lotio.
Sig. Paint the affected spot. (*In psoriasis.*) NIEMEYER.
- 2189—R** Tincturæ guaiaci ammoniatæ f ʒj.
Tincturæ serpentariæ f ʒss.
Mucilaginis acaciæ ℥xx.
Decocti mezerei f ʒviss.
Infusi dulcamaræ f ʒj.—M.
Fiat haustus.
Sig. Thrice daily. (*In psoriasis guttata.*) NELIGAN.
- 2190—R** Liquoris potassii arsenitis f ʒss.
Liquoris potassæ f ʒj.
Spiritus ætheris nitrosi f ʒij.
Infusi gentianæ compositi f ʒvij.—M.
Sig. Two tablespoonfuls three times a day. (*In psoriasis.*)
S. WRIGHT.
- 2191—R** Unguenti picis liquidæ,
Unguenti sulphuris āā ʒj.—M.
(*In psoriasis.*) Guy's Hospital.
- 2192—R** Liquoris potassii arsenitis ℥v.
Tincturæ ferri chloridi ℥xx.
Infusi quassiaæ f ʒj.
Misce et fiat haustus.
Sig. Three times a day. (*In psoriasis inveterata.*) GUY.
- 2193—R** Cupri oleatis ʒss.
Sig. Apply twice daily. (*In ringworm.*) F. LE SIEURE WEIR.
- 2194—R** Sodii biboratis ʒj.
Aceti destillatæ f ʒij.—M.
Fiat lotio. (*In ringworm of the scalp.*) ABERCROMBIE.
- 2195—R** Hydrargyri protiodidi gr. xij-xx.
Unguenti simplicis ʒj.—M.
(*In rupia.*) BIETT.
- 2196—R** Unguenti hydrargyri oxidi rubri ʒj.
(*In rupia, frambæsia, etc.*) WARING.
- 2197—R** Hydrargyri chloridi corrosivi gr. iv.
Acidi nitrici diluti,
Acidi hydrocyanici diluti āā f ʒj.
Glycerini f ʒij.
Aquæ f ʒvij.—M.
Ft. lotio.
Sig. Apply locally. (*In rupia. Also in pityriasis, chloasma,*
etc.)
- 2198—R** Hydrargyri oxidi rubri,
Hydrargyri ammoniati āā gr. vj.
Adipis ʒj.—M.
Ft. unguentum.
Sig. Apply locally. (*In rupia.*) STARTIN.
- 2199—R** Potassii bitartratis ʒj.
Reducetur in pulverem subtilissimum, et detur in scatula.
Sig. Dust over ulcer. (*In rupia.*) RAYER.
- 2200—R** Hydrargyri iodidi rubri gr. j-ij.
Ext. gentianæ ʒij.—M.
Ft. massa et in pil. no. xii div.
Sig. One pill twice daily. (*In rupia and other syphilodermata.*)
TILBURY FOX.

SKIN DISEASES (Continued).

2201—R Hydrargyri cyanidi gr. vj.
Cerati simplicis ʒj.—M.

Ft. unguentum.

Sig. Use locally. (*In rupia when the crusts become loosened.*
Also in syphilitic ulcers.) **TILBURY FOX.**

2202—R Hydrargyri iodidi rubri gr. iij.
Potassii iodidi ʒj—ij.
Alcoholis f ʒij.
Syr. zingiberis f ʒiv.
Aquæ ad f ʒiss.—M.

Sig. Thirty drops thrice daily. (*In rupia and other syphilitic eruptions.*) **PUCHE.**

2203—R Hydrargyri chloridi corrosivi ʒj.
Potassii iodidi ʒvj.
Tinct. iodi comp. f ʒij.
Aquæ ad f ʒxvj.—M.

Sig. One-half to one teaspoonful thrice daily. (*In rupia and other syphilodermata.*) **STARTIN.**

2204—R Hydrargyri bicyanidi gr. j.
Quininae ʒj.
Ext. gentianæ ʒss.—M.

Ft. massa et in pil. no. xx div.

Sig. One pill twice daily. (*In ordinary syphilitic eruptions.*) **TILBURY FOX.**

2205—R Sulphuris loti gr. ccxxv.
Olei ricini f ʒxiiss.
Olei theobromæ ʒiij.
Balsami peruviani ʒss.—M.

Ft. unguentum.

Sig. Apply night and morning. (*In dry seborrhœa of the scalp.*) **VIDAL.**

2206—R Olei amygdalæ dulcis ℥l.
Acidi carbolicæ gr. v.
Alcoholis q. s. ad f ʒj.
Olei bergamii q. s.—M.

Ft. unguentum.

Sig. Soak the scalp at night with sweet oil, and shampoo it in the morning with the officinal tincture of green soap, to remove the crusts. Shampoo twice a week, and apply the ointment every night. (*In dry seborrhœa of the scalp.*)

HYDE.

2207—R Sulphuris loti ʒij.
Balsami peruviani ʒss.
Vasellini ʒx.—M.

Ft. unguentum.

Sig. Bathe the part with soap and hot water, dry, and apply the ointment lightly with the finger. (*In seborrhœa.*)

G. H. Fox.

2208—R Zinci sulphatis,
Potassii sulphureti āā gr. xxx.
Alcoholis ℥c.
Aquæ rosæ q. s. ad f ʒij.—M.

Ft. lotio.

Sig. Wet a soft linen rag with ether, rub the nose with it vigorously at night, and then apply the lotion. (*In obstinate seborrhœa of the nose.*) **G. H. Fox.**

2209—R Potassii carbonatis ʒiij.
Sodii chloridi ʒij.
Aquæ aurantii flor. f ʒij.
Aquæ rosæ f ʒviij.—M.

Ft. lotio.

Sig. Face-wash. (*In tan and freckles.*) **BARTHOLOW.**

2210—R Hydrargyri chloridi corrosivi gr. j.
Zinci oxidi ʒij.
Zinci carbonatis ʒss.
Glycerini f ʒij.
Aquæ rosæ f ʒviij.—M.

Ft. lotio.

Sig. Apply with a sponge. (*In freckles and sunburn.*)

TILBURY FOX.

SKIN DISEASES (Continued).

- 2211—R** Liq. potassæ ʒj.
Aquæ rosæ f ʒij.—M.
Ft. lotio.
Sig. Face-wash. (*In tan and freckles.*) TODD.
- 2212—R** Plumbi acetatis gr. xv.
Acidi hydrocyanici diluti ℥xx.
Alcoholis f ʒss.
Aquæ q. s. ad f ʒvj.—M.
Ft. lotio.
Sig. Apply with a sponge. (*In freckles and sunburn.*)
TILBURY FOX.
- 2213—R** Lactis recentis f ʒxiiss.
Glycerini f ʒviiss.
Acidi hydrochlorici ℥lxxv.
Ammonii muriatis ʒj.—M.
Ft. lotio.
Sig. Apply morning and evening with a camel's-hair brush.
(*In tan and freckles.*) MONIN.
- 2214—R** Unguenti hydrargyri nitratis ʒss.
Unguenti picis liquidæ ʒj.—M.
(*In tinea capitis.*) ELLIS.
- 2215—R** Olei juniperi f ʒiss.
Olei anisi ℥vj.
Axungię ʒij.
Misce bene ut fiat unguentum. (*In tinea capitis.*) SULLY.
- 2216—R** Sodii bicarbonatis ʒij.
Acidi hydrocyanici diluti f ʒss.
Lactis vaccæ f ʒviiij.
Misce et fiat lotio. (*In milk crust.*) A. T. THOMPSON.
- 2217—R** Pulveris carbonis ʒiiij.
Adipis ʒj.—M.
Fiat unguentum. (*In tinea capitis.*) ALIBERT.
- 2218—R** Sodii hyposulphitis ʒiiij.
Acidi sulphurosi diluti f ʒss.
Aquæ q. s. ad Oj.—M.
Ft. lotio.
Sig. Apply thoroughly to the scalp, to loosen the crusts. (*In tinea favosa.*) STARTIN.
- 2219—R** Acidi sulphurosi f ʒij.
Aquæ destillatæ f ʒviiij.
Sig. Apply constantly. (*In tinea favosa.*) W. JENNER.
- 2220—R** Iodi gr. x.
Potassii iodidi gr. xv.
Tinct. iodi comp. f ʒj.—M.
Sig. Apply to the scalp after the crusts have been removed
by soaking in oil or poulticing. (*In tinea favosa.*)
TILBURY FOX.
- 2221—R** Sodii hyposulphitis ʒj.
Aquæ destillatæ f ʒxiij.
Misce et fiat lotio. (*In tinea favosa.*) TILBURY FOX.
- 2222—R** Sulphuris loti f ʒj.
Olei cadini,
Hydrarg. chloridi corrosivi āā gr. v.—M.
Sig. Apply four times daily, on the hairy portion of the skin
and scalp. (*In tinea favosa.*) BAZIN.
- 2223—R** Sulphuris iodidi ʒj.
Unguenti simplicis ʒiss.
Ft. unguentum. (*In tinea favosa.*) DONAVAN.
- 2224—R** Acidi salicylici,
Acidi chrysophanici āā ʒij gr. viiss.
Cretæ præparatæ ʒij gr. xlv.
Vasellini ʒxviiss.—M.
Ft. unguentum.
Sig. Remove the crusts, epilate the hairs, and rub in the ointment for fifteen minutes at night. (*In tinea favosa.*) MONOE.

SKIN DISEASES (Continued).

2225—R Hydrargyri chloridi corrosivi gr. x.
Aquæ destillatæ f 3j.

Solve.

Sig. Apply with a camel's-hair brush, after epilation. (*In tinea sycosa.*) HARLEY.

2226—R Iodi 3j-ij.
Olei picis decoloratæ f 3j.—M.

Ft. pasta.

Sig. Apply every fourth or sixth day. When the mass begins to flake off, wash well, and reapply the paste. (*In tinea tonsurans, or ringworm of the scalp. Also in tinea circinata.*) COSTER.

2227—R Hydrargyri oleatis (5-10 per cent.) . . . 3j.

Sig. Paint over the affected part. (*In tinea sycosa.*)

LEONARD CANE.

2228—R Liquoris arsenici et hydrargyri iodidi . f 5ij.
Syrupi zingiberis f 3j.
Aquæ destillatæ q. s. ad f 3ij.—M.

Sig. A teaspoonful after each meal. (*In tinea sycosa.*)

ERASMUS WILSON.

2229—R Acidi carbolici 3j.
Glycerini f 3ss-j.—M.

Ft. lotio.

Sig. Use locally night and morning, rubbing in well. (*In tinea tonsurans.*) TILBURY FOX.

2230—R Hydrargyri ammoniati,
Hydrargyri oxidi rubri āā gr. vj.
Adipis 3j.—M.

Ft. unguentum.

Sig. Use after epilation and washing. (*In tinea tonsurans.*)

STARTIN.

2231—R Sulphuris loti 3ij.
Spts. camphoræ f 3ss.
Glycerini f 3ss.
Hydrargyri bisulphidi 3ss.
Pulv. anyli 3ij.
Aquæ q. s. ad Oj.—M.

Ft. lotio.

Sig. Use locally night and morning. (*In tinea tonsurans.*)

STARTIN.

2232—R Aceti cantharidis 3ss.

Sig. Apply lightly with a camel's-hair pencil; epilate around the patch, and use the following:

2233—R Hydrargyri chloridi corrosivi gr. ij.
Adipis 3j.—M.

Ft. unguentum.

Sig. Rub in well for ten days or a fortnight; then stimulate with cantharidal ointment. (*In tinea decalvans.*)

TILBURY FOX.

2234—R Naphthol. 3j-liiss.
Saponis viridis,
Crætæ præparatæ,
Sulphuris loti,
Lanolini āā 3vj gr. xv.

Misce et fiat unguentum.

Sig. Apply locally. (*In tinea sycosis.*)

LIEBREICH.

2235—R Acidi acetici glacialis 3j.

Sig. Use as a paint, once or more, and dry off with blotting-paper if it produces much irritation. (*In tinea circinata.*)

TILBURY FOX.

2236—R Cupri carbonatis 3ij.
Adipis 3j.—M.

Ft. unguentum.

Sig. Rub in well. (*In tinea sycosis.*)

DEVERGIE.

2237—R Hydrargyri nitratis 3iss.
Adipis 3j.—M.

Ft. unguentum.

Sig. Rub in night and morning, for a day or two. (*In tinea circinata.*)

TILBURY FOX.

SKIN DISEASES (Continued).

- 2238—R** Ungt. hydrargyri nitratis ʒiv.
Sulphuris ʒij.
Creasoti gtt. x.
Adipis ʒj-ij.—M.
Ft. unguentum.
Sig. Rub in well. (*In tinea sycosis. See also tinea tonsurans.*)
TILBURY FOX.
- 2239—R** Hydrargyri chloridi corrosivi gr. ij.
Adipis ʒj.—M.
Ft. unguentum.
Sig. Use locally, rubbing in well. (*In tinea circinata.*)
TILBURY FOX.
- 2240—R** Hydrargyri ammoniati gr. v.
Adipis ʒj.—M.
Ft. unguentum. (*In tinea circinata, where the surface is discharging.*)
TILBURY FOX.
- 2241—R** Acidi sulphurosi ʒij.
Aquæ ʒviij.—M.
Ft. lotio.
Sig. Wash the surface with soap and water, and apply the lotion, night and morning, on compresses of lint covered with oiled silk for at least one hour. (*In tinea circinata, where the disease is more or less general.*)
TILBURY FOX.
- 2242—R** Resorcin. ʒj-iiss.
Olei ricini ʒxiss.
Alcoholis ʒxxxviiiiss.
Balsami peruviani. gr. viiss.—M.
Ft. lotio.
Sig. Apply locally. (*In tinea versicolor. Also in seborrhœa and alopecia areata.*)
IHLE.
- 2243—R** Sodii hyposulphitis ʒiv-vj.
Aquæ ʒvj.—M.
Ft. lotio.
Sig. Wash the parts well with yellow soap (sapo terebinthinæ), then sponge with weak vinegar and water, and apply the lotion freely, even after the disease has vanished. (*In tinea versicolor.*)
TILBURY FOX.
- 2244—R** Acidi salicylici gr. xxx.
Sulphuris loti ʒiiss.
Lanolini ʒxxv.—M.
Ft. unguentum.
Sig. Apply with friction. (*In tinea versicolor.*)
LIEBREICH.
- 2245—R** Acidi salicylici gr. xlv.
Sulphuris loti ʒiiss.
Lanolini,
Vasellini āā ʒxiiss.—M.
Ft. unguentum.
Sig. After rubbing well with tar-soap, rub in the ointment well every evening. Wash off in the morning. (*In tinea versicolor.*)
E. BESNIER.
- 2246—R** Acidi carbolici ʒj.
Glycerini fʒix.—M.
Ft. solutio.
Sig. Cut the eyelashes short. Scrape off all crusts and the surface of the exposed ulcerations. Paint the raw surface with the solution. Dress with iodoform. (*In tinea tarsi.*)
TEALE.
- 2247—R** Sodii bicarbonatis ʒij-x.
Aquæ ferventis (90°-95° F.) cong. xx-xxx.
Misce.
Sig. Alkaline bath. (*In eczema, psoriasis, urticaria, lichen, and prurigo, where there is much local irritation.*)
TILBURY FOX.
- 2248—R** Potassii carbonatis ʒij-vj.
Sodii boratis ʒij.
Aquæ ferventis (90°-95° F.) cong. xx-xxx.
Misce.
Sig. Alkaline bath. Use the same as the preceding.
TILBURY FOX.

SKIN DISEASES (Continued).

- 2249—R** Acidi sulphurosi,
Aquæ destillatæ āā partes æquales.
Misce et fiat lotio. (*In fungous skin diseases.*) BIETT.
- 2250—R** Hydrargyri chloridi corrosivi 3j.
Hydrargyri oxidi rubri,
Cupri subacetatis,
Cupri sulphatis āā 3ij.
Adipis 3v.—M.
Ft. unguentum. (*For fungous growths and granulations.*)
B. C. BRODIE.
- 2251—R** Cupri sulphatis 3ss.
Spiritus rectificati f 3j.
Aquæ destillatæ f 3j.—M.
Ft. lotio. (*In chronic molluscum.*) NELIGAN.
- 2252—R** Acidi nitrici diluti f 3iss.
Spiritus lavandulæ compositi f 3ss.
Syrupi aurantii corticis f 3iss.
Aquæ destillatæ Oiss.—M.
Sig. A wineglassful three or four times a day. (*In chronic, obstinate ulcers and skin diseases.*) M RYAN.
- 2253—R** Amygdalæ dulcis excorticatæ 3j.
Aquæ florum aurantii f 3ij.
Aquæ rosæ f 3viij.
Fiat emulsio, et adde—
Ammonii chloridi 3j.
Tincturæ benzoini f 3ij.—M.
Fiat lotio cosmetica. (*In pimples, freckles, and dryness of the skin.*) HERMANN.
- 2254—R** Sodii arseniatis gr. ij.
Aquæ destillatæ q. s.
Solve et adde—
Pulveris guaiaci 3ss.
Antimonii sulphurati 3j.
Mucilaginis acaciæ q. s.
Misce caute et divide in pilulas xxiv.
Sig. Two to three pills daily. (*In chronic skin diseases.*)
ERASMUS WILSON.
- 2255—R** Phosphori gr. iij-3j.(!!)
Olei caryophylli ℥ x-f 3j.
Mucilaginis acaciæ q. s. ut fiant pilulæ xii.
Sig. One twice a day. (*In obstinate, scaly, tubercular, and syphilitic skin diseases.*) BURGESS.
- 2256—R** Hydrargyri chloridi mitis 3j-3j.
Adipis benzoatæ 3j.—M.
Ft. unguentum. (*In most chronic eruptions.*) BURGESS.
- 2257—R** Hydrargyri biniodidi gr. j.
Unguenti simplicis 3v.—M.
Sig. Strength may be gradually increased. (*In elephantiasis Arabum.*) WARING.
- 2258—R** Acidi arseniosi gr. j.
Piperis nigri gr. x.
Tere simul per horam dimidiam; dein adde—
Mucilaginis acaciæ q. s. ut fiant pilulæ xv.
Sig. One pill once or twice daily. (*In elephantiasis.*)
HENRY BEASLEY.
- 2259—R** Hydrargyri sulphureti 3ss.
Pulveris olibani 3ij.—M.
Sig. To be thrown on a red-hot iron, and the diseased parts only exposed to the fumes. (*In chronic skin disease.*) FOY.
- 2260—R** Iodi 3j-3j.
Sulphuris sublimati 3ss-3iss.
Misce et fiat pulvis.
Sig. One twelfth of a part to be used as a fumigation in skin-diseases. HOOPER.
- 2261—R** Menthol gr. xlvij.
Balsami peruviani gr. xcviij.
Unguenti zinci benzol.,
Lanolini puri āā ad 3ij.—M.
Sig. Apply twice daily. (*In prurigo.*) SAALFELD.

SKIN DISEASES (Continued).

- 2262**—R Potassii sulphureti ʒij-ʒiv.
Aqua calidæ lb̄c-lb̄cc.
Solve et adde—
Ichthyocollæ lb̄j-lb̄ij, in
aqua bullientis solutæ, lb̄x.
Fiat balneum. (*Bath for skin diseases.*) DUPUYTREN
- 2263**—R Sodii carbonatis,
Sodii biboratis āā ʒv.
Aqua pluvialis (caloris grad. 76°-98° F.) cong. xxx.
Solve ut fiat balneum alkalinum. (*For many skin diseases.*)
NELIGAN.
- 2264**—R Acidi nitrici vel muriatici ʒj.
Aqua ferventis cong. xxx.
Misce. Fiat balneum acidum. (*In chronic lichen and pru-*
rigo.) TILBURY FOX.
- 2265**—R Sodii hyposulphitis,
Sulphuris sublimati āā ʒij.
Aqua pluvialis (caloris grad. 80° F.) cong. xxx.
Solve. Fiat balneum sulphureum. (*For scaly diseases of the*
skin.) NELIGAN.
- 2266**—R Furfuris [bran] lb̄ij-vj.
vel lini seminis lb̄j.
Aqua ferventis cong. xx-xxx.
Misce.
Sig. Emollient bath. (*In erythematous, itchy, and scaly diseases.*)
TILBURY FOX.
- 2267**—R Potassii sulphidi ʒii-iv.
Aqua ferventis cong. xxx.-M.
Sig. Sulphuret of potash bath. (*In scabies, chronic eczema,*
lichen, and psoriasis.) TILBURY FOX.

SLEEPLESSNESS. (See **Insomnia.**)

SMALL-POX.

- 2268**—R Aristol. ʒj.
Sig. Use as a dusting-powder from the appearance of the
pustules. J. J. LEVICK.
- 2269**—R Acidi salicylici gr. xx.
Sodii bicarbonatis,
Ammonii carbonatis āā gr. iv.
Misce et fiat chartula.
Sig. This amount in water every two to four hours, accord-
ing to severity. (In the later stage, ferri et ammonii citras
may be added.) PRIDEAUX.
- 2270**—R Acidi carbolici,
Acidi acetici āā fʒj-iss.
Tincturæ opii,
Spiritus chloroformi āā fʒj.
Aquæ destillatæ q. s. ad fʒviij.—M.
Sig. A tablespoonful every four hours. NAPHEYS.
- 2271**—R Sodii sulphitis ʒj.
Aquæ destillatæ fʒj.
Misce et fiat haustus.
Sig. To be taken every four hours. A. E. SANSOM.
- 2272**—R Xyloli puri gr. xlv.
Mucilaginis acaciæ,
Syrupi cinnamomi āā fʒiiss.
Aquæ menthæ pip.,
Aquæ destillatæ āā fʒxiiss.—M.
Sig. A dessertspoonful every two hours. OETVOES.
- 2273**—R Pulv. iodoformi ʒss.
Pulv. camphoræ ʒj.
Vasellini ʒj.—M.
Sig. Apply to the affected parts.

SMALL-POX (Continued).

- 2274—R Pulv. folii belladonnæ gr. vj-xij.
Sacchari lactis ʒj.—M.

In pulv. no. xii div.

Sig. A powder every three to six hours, till dilatation of the pupils and some stupor follow. WARING.

- 2275—R Liquoris ammonii acetatis f ʒiiliss.
Spiritus ætheris nitrosi f ʒss.—M.

Sig. A tablespoonful every two or three hours, in a wine-glassful of water. HARTSHORNE.

- 2276—R Sodii salicylatis ʒij.
Glycerini f ʒj.
Aquæ menthæ pip. ad f ʒiij.—M.

Sig. One or two teaspoonfuls three or four times daily. REIMER.

- 2277—R Hydrargyri chloridi corrosivi gr. ij-iv.
Aquæ f ʒvj.—M.

Ft. lotio.

Sig. Wet compresses and apply to the eruption. SKODA.

- 2278—R Calcis calcinatae ʒiv.
Sulphuris ʒviij.
Aquæ Ov.—M.

[Boil in an earthenware pan, evaporate to three pints, and filter.]

Sig. Apply locally as a lotion to the eruption. (*To prevent pitting and secondary fever.*) PETERS.

- 2279—R Collodii flexilis ʒj.

Sig. Apply every day or two with a brush to the eruption. (*To prevent pitting.*) RINGER.

- 2280—R Argenti nitratis ʒij.
Aquæ destillatæ f ʒij.—M.

Sig. Paint the skin that is exposed to the light. (*To prevent pitting.*) RINGER.

- 2281—R Zinci oxidi ʒj.
Zinci carbonatis ʒiij.
Olei olivæ q. s. ut fiat unguentum.
BENNETT.

- 2282—R Atropinæ sulphatis gr. j.
Aquæ destillatæ f ʒss.—M.

Sig. Three to five minims every three or four hours. W. HITCHMAN.

- 2283—R Acidi carbolicæ,
Gelatinæ āā ʒj.
Glycerini f ʒvj.
Aquæ f ʒxxvj.—M.

Sig. For local use. (Daily, after bathing, paint over the body. After the pustules in the face are filled, prick them, and apply the lotion frequently.) PRIDEAUX.

SPERMATORRŒEA.

- 2284—R Pulv. opii gr. v.
Pulv. camphoræ ʒiv.
Pulv. acaciæ,
Syr. simplicis āā q. s. ut ft. massa.—M.

In pil. no. xl dividenda.

Sig. Two pills thrice daily. WARING.

- 2285—R Tinct. cantharidis ʒij.
Tinct. ferri chloridi ʒvj.—M.

Sig. Twenty drops in water thrice daily. (*In impotence, with spermatorrhœa.*) H. C. WOOD.

- 2286—R Pulv. ergotæ ʒss.
Pulv. nucis vomicæ gr. vj.
Sacchari albi ʒj.—M.

In pulv. no. xx div.

Sig. One or two powders at meal-time. SINÉTY.

SPERMATORRHŒA (Continued).

- 2287—R** Potassii bromidi ʒj.
Aquæ destillatæ q. s. ad fʒij.—M.
Sig. A teaspoonful three times a day. (*In the strong and plethoric.*) BARTHOLOW.
- 2288—R** Quininæ sulphatis gr. vj.
Acidi sulphurici diluti fʒj.
Tincturæ cardamomi compositæ fʒij.
Aquæ cinnamomi fʒvss.—M.
Sig. Two tablespoonfuls twice daily. MILTON.
- 2289—R** Tincturæ cimicifugæ fʒij.
Sig. A teaspoonful three times a day. MORSE.
- 2290—R** Digitalinæ gr. j.
Pulveris acaciæ ʒij.
Syrupi simplicis q. s.
Fiat massa, in pilulas no. xxxv dividenda.
Sig. One pill three times a day. CORVISART.
- 2291—R** Pulveris opii gr. v.
Camphoræ ʒiv.
Pulveris acaciæ,
Syrupi simplicis āā q. s.
Fiat massa, in pilulas no. xl dividenda.
Sig. Two pills three times a day. WARING.
- 2292—R** Pulveris digitalis gr. ij.
Lupulinæ gr. xv.
Misce et fiat chartula.
Sig. Daily at bedtime. PESCHECK.
- 2293—R** Ext. belladonnæ.
Pulv. belladonnæ āā gr. iij.
Confect. rosæ q. s. ut ft. massa.—M.
In pulv. no. x div.
Sig. From one to three pills at bedtime, and during the day from fifteen to sixty grains of potassium bromide in divided doses. SINEY.
- 2294—R** Antipyrin. ʒij.
Syr. acaciæ ʒss.
Aquæ cinnamomi ad fʒiv.—M.
Sig. A dessertspoonful or two on retiring. (*When due to neurasthenia.*) THOR.
- 2295—R** Potassii bromidi ʒj.
Sodii bicarbonatis gr. xv.
Infusi digitalis ʒss.
Atropinæ sulphatis gr. ʒv.—M.
Sig. To be taken at bedtime. GROSS.
- 2296—R** Tinct. gelsemii ʒj.
Tinct. belladonnæ ʒij.—M.
Sig. Fifteen drops at bedtime. BARTHOLOW.
- 2297—R** Lupulinæ gr. x.
Pulv. camphoræ gr. vj.
Ext. belladonnæ gr. ij.—M.
In pil. no. xii div.
Sig. One pill thrice daily. BARTHOLOW.
- 2298—R** Infusi digitalis ʒiv.
Sig. One or two teaspoonfuls twice or thrice daily. RINGER.
- 2299—R** Argenti nitratis gr. v-x.
Aquæ destillatæ ʒj.—M.
Sig. Inject into the prostatic portion of the urethra, using a deep urethral syringe. VAN BUREN AND KEYES.
- 2300—R** Acidi tannici ʒj.
Glycerini q. s.—M.
Ft. pasta.
Sig. Apply to the deep urethra with a cupped sound, placing the paste in the cups. VAN BUREN AND KEYES.

SPLEEN, ENLARGEMENT OF. (See *Fever, Intermittent, and Leucocythæmia.*)

STOMATITIS. (See *Aphthæ.*)

STRANGURY.

2301—R Ext. belladonnæ gr. j-iv.
Olei theobromæ ʒss.—M.

Ft. suppositorium no. i.

Sig. Introduce into the bowel, and repeat in four hours, if it be necessary. HARTSHORNE.

2302—R Pulv. opii gr. ij-iv.
Olei theobromæ ʒj.—M.

Fiant suppositoria no. ii.

Sig. Introduce one into the bowel, and repeat, if necessary, in four hours. HARTSHORNE.

2303—R Pulv. opii gr. iv.
Pulv. folii hyoseyami gr. xx.
Olei theobromæ ʒj.—M.

Fiant suppositoria no. ii.

Sig. Introduce one into the rectum. PHILLIPS.

2304—R Tincturæ cannabis indicæ f ʒj.

Sig. A half-teaspoonful every few hours. (*Especially with bloody urine, and when due to spinal disease.*) RINGER.

2305—R Aceti scillæ,
Spiritus ætheris nitrosi āā f ʒss.—M.

Sig. A half-teaspoonful in some demulcent tea every hour or oftener. WARING.

2306—R Balsami copaibæ ʒss.
Acidi benzoici ʒj.
Vitell. ovi no. j.
Aquæ camphoræ f ʒvij.—M.

Sig. Two tablespoonfuls twice a day. (*In dysuria senilis.*)

SODEN.

2307—R Ext. nucis vomicæ gr. viij.
Ext. glycyrrhizæ q. s.—M.

Ft. massa et in pil. no. l div.

Sig. Two pills on retiring. (*For strangury and dysuria of old age.*) FISCHER.

STRUMA. (See *Rachitis.*)

STYE (HORDEOLUM).

2308—R Acidi boracici ʒiv.
Aquæ destillatæ ʒv.—M.

Ft. lotio.

Sig. Apply to the eyelids several times daily. ABADIE.

2309—R Hydrarg. oxidi rubri gr. xv.
Ungt. aquæ rosæ ʒj.—M.

Sig. Apply night and morning, after bathing with hot water containing a pinch of salt to the cupful. J. C. WILSON.

2310—R Calci sulphidi gr. lx.

In pil. (gelatin-coated) no. xxx. div.

Sig. One pill after each meal and at bedtime. J. C. WILSON.

SUPPURATION. (See *Abscess.*)

SWEATING. (See *Phthisis.*)

SWEATING, LOCAL. (See *Bromidrosis.*)

SYCOSIS. (See also *Tinea, in Skin Diseases.*)

2311—R Acidi tannici gr. xlv.
Sulphuris præcip. ʒiss.
Zinci oxidî,
Amyli āā ʒiv.
Vasellini ʒj.—M.

Sig. Use twice daily.

ROSENTHAL.

SYNOVITIS.

- 2312—R** Vitell. ovi no. ij.
Pulv. sacchari albi ʒiv.
Olei amygdalæ amaræ gtt. ij.
Aquæ aurantii flor. f ʒij.
Olei morrhuæ f ʒv.—M.
Sig. From a teaspoonful to a tablespoonful thrice daily. (*In strumous synovitis.*) HEDER.
- 2313—R** Saponis mollis ʒij.
Alcoholis vel aquæ coloniensis ʒj.—M.
Sig. Soak linen rags in the solution and apply about the joint. KAPPESSER.
- 2314—R** Tinct. iodi f ʒj.
Sig. Apply with a brush every second or third day. RINGER.
- 2315—R** Morphinæ gr. viij.
Hydrargyri oleatis (5-10 per cent.) . . ʒj.—M.
Sig. Apply twice daily with a soft brush. (*In the acute form.*) MARSHALL.
- 2316—R** Emplastri cantharidis 1 in. × 2 in.
Sig. Apply every night until the skin is well reddened. If this does not avail, leave on until a bleb is formed, which may be cut, poulticed, and dressed with simple cerate. (*In the chronic form.*) RINGER.
- 2317—R** Argenti nitratis ʒj.
Aquæ destillatæ f ʒj.
Solve.
Sig. Apply almost to vesication. (*In acute synovitis.*) FURNEAUX JORDAN.
- 2318—R** Ungt. hydrargyri ʒij.
Pulv. ammonii chloridi ʒj.—M.
Sig. For inunction. DUPUYTREN.
- 2319—R** Iodi ʒiv.
Potassii iodidi ʒj.
Aquæ destillatæ f ʒvj.—M.
Sig. Apply externally, with a brush. LUGOL.
- 2320—R** Unguenti hydrargyri ʒj.
Sig. As an inunction to the previously blistered surface. (*In the subacute form.*) W. ADAMS.

SYPHILIS.

- 2321—R** Hydrargyri protiodidi,
Lactucarii āā gr. xv.
Ext. opii gr. ii¼.
Ext. gualaci ʒss.—M.
Ft. massa et in pil. no. xx div.
Sig. One pill at breakfast and after supper, followed by a draught of water. DIDAY.
- 2322—R** Hydrargyri chloridi corrosivi gr. viiss.
Amyli ʒj.
Syrupi acaciæ q. s.
Misce et fiant pilulæ no. lx.
Sig. One pill three times a day. TROUSSEAU.
- 2323—R** Hydrargyri chloridi corrosivi,
Ammonii chloridi āā gr. liiss.
Aquæ destillatæ f ʒiv.—M.
Ft. solutio et adde—
Potassii iodidi ʒj.
Aquæ destillatæ f ʒxvj.—M.
Sig. A tablespoonful before each meal. BESNIER.
- 2324—R** Hydrargyri chloridi corrosivi gr. ss.(!)
Extracti cinchonæ gr. x.
Extracti opii aquosi gr. ss.—M.
Fiant pilulæ ii.
Sig. One or two pills daily, closely watching. DUPUYTREN.

SYPHILIS (Continued).

- 2325—R** Pilulæ hydrargyri 3ss.
Divide in pilulas no. x.
Sig. One pill night and morning. ("One of the best methods of treatment in the *secondary form*.") ELLIS.
- 2326—R** Pil. hydrargyri ʒij.
Ferri sulphatis exsiccatae ʒj.
Ext. opii aquosi gr. v.—M.
In pil. no. xx div.
Sig. One pill thrice daily. F. N. OTIS.
- 2327—R** Hydrargyri chloridi corrosivi,
Ammonii chloridi āā gr. iij.
Tinct. cinchonæ comp.,
Aquæ āā f ʒiij.—M.
Sig. A teaspoonful thrice daily. BUMSTEAD.
- 2328—R** Hydrargyri cyanidi gr. iv.
Aquæ destillatæ f ʒviij.—M.
Sig. A teaspoonful three times a day. The *Liqueur Anti-syphilitique* of CHAUSSIER.
- 2329—R** Potassii iodidi ʒj.
Syrupi aurantii corticis f ʒj.
Aquæ destillatæ f ʒv.—M.
Sig. A tablespoonful night and morning, in hop-tea. LISFRANC.
- 2330—R** Hydrargyri protiodidi gr. iij.
Potassii iodidi ʒij.
Tincturæ gentianæ compositæ,
Syrupi sarsaparillæ compositi . . . āā f ʒij.—M.
Sig. A teaspoonful thrice daily. HORACE GREEN.
- 2331—R** Hydrargyri iodidi rubri gr. ij.
Ammonii carbonatis ʒj.
Potassii iodidi ʒiij.
Tinct. gentianæ comp. ad f ʒiv.—M.
Sig. A teaspoonful in water, after meals. (*Mixed treatment*.) G. H. FOX.
- 2332—R** Hydrargyri iodidi rubri gr. iij.
Potassii iodidi ʒiij-vj.
Tinct. aurantii cort.,
Syr. aurantii cort. āā f ʒj.
Aquæ f ʒviij.—M.
Sig. A teaspoonful in water thrice daily, after meals. (*Mixed treatment*.) F. N. OTIS.
- 2333—R** Hydrargyri iodidi rubri gr. j.
Potassii iodidi ʒiv.
Syr. sarsaparillæ comp.,
Aquæ āā f ʒij.—M.
Sig. A teaspoonful thrice daily, after meals. (*Mixed treatment*.) R. W. TAYLOR.
- 2334—R** Hydrargyri biniodidi gr. j.
Potassii iodidi ʒj.
Aquæ destillatæ f ʒj.
Syrupi simplicis f ʒv.—M.
Sig. A tablespoonful thrice daily. Hôpital Saint-Louis.
- 2335—R** Hydrargyri chloridi corrosivi gr. j.
Tincturæ ferri chloridi f ʒiij.
Aquæ destillatæ q. s. ad f ʒvj.—M.
Sig. A tablespoonful three times a day. ERNEST GOODMAN.
- 2336—R** Hydrargyri chloridi corrosivi gr. j.
Potassii iodidi ʒij.
Tinct. gentianæ comp. f ʒiij.—M.
Sig. A teaspoonful thrice daily, after meals. (*Mixed treatment*.) Charity Hospital, N. Y.
- 2337—R** Hydrargyri chloridi corrosivi gr. iv.
Tinct. benzoini ʒss.
Aquæ coloniensis f ʒj.
Aquæ rosæ f ʒivss.—M.
Ft. lotio.
Sig. Apply locally with a sponge to the skin for twenty minutes. (*For squamous syphilides*.) S. W. GROSS.

SYPHILIS (Continued).

- 2338—R** Hydrargyri chloridi mitis,
Lycopodii āā ʒij.—M.
Sig. Use as snuff thrice daily. (*In syphilitic lesions of the nose.*)
S. W. GROSS.
- 2339—R** Potassii iodidi ʒij.
Sacchari albi ʒj.
Extracti sarsaparillæ fluidi f ʒss.
Aquæ destillatæ f ʒij.—M.
Sig. A tablespoonful three times a day. ELLIS.
- 2340—R** Potassii iodidi gr. iij.
Aquæ destillatæ f ʒj.
Solve et adde—
Hydrargyri biniodidi gr. ivss.—M.
Sig. From two to five drops three times a day, much diluted.
CHANNING.
- 2341—R** Auri chloridi gr. j.
Extracti aconiti ʒss.
Pulveris glycyrrhizæ ʒij.
Syrupi simplicis q. s.
Misce intime, et fiant pilulæ no. xx.
Sig. One pill three times a day. NELIGAN.
- 2342—R** Potassii iodidi ʒij.
Ammonii carbonatis ʒss.
Tinct. cinchonæ comp. f ʒiv.
Syr. aurantii cort. f ʒiss.
Glycerini f ʒj.—M.
Sig. A teaspoonful, well diluted, after each meal.
E. L. KEYES.
- 2343—R** Auri chloridi gr. j.
Lycopodii præparati gr. xv.
Misce et fiant chartulæ no. xvi.
Sig. Rub one on the tongue and gums daily. (Afterwards the same quantity to be divided successively into twelve and ten powders.) CHRESTIEN.
- 2344—R** Acidi nitro-muriatici diluti f ʒiiss.
Syrupi stillingiæ compositi f ʒxiiijss.
Aquæ destillatæ f ʒij.—M.
Sig. One to two teaspoonfuls three times a day, with denu-
trition. (*In cases saturated with the approved remedies, but still presenting patches on the skin and mucous membranes.*)
BARTHOLOW.
- 2345—R** Hydrargyri salicylatis gr. viiss.
Confectionis rosæ ʒss.—M.
Ft. massa et in pil. no. lx div.
Sig. One thrice daily, after meals. CHAVES.
- 2346—R** Hydrargyri chloridi corrosivi,
Ammonii chloridi āā gr. iij.
Aquæ destillatæ f ʒiiss.—M.
Ft. solutio et adde—
Albuminis ovi ʒiss.
Aquæ destillatæ f ʒv.
Misce, cola, et adde—
Aquæ destillatæ q. s. ad f ʒx.—M.
Sig. For hypodermic use. Three to ten minims to be used for each injection. Mj contains corrosive sublimate, gr. ʒlss.
POTTER.
- 2347—R** Hydrargyri carbolatis gr. xvij.
Ext. glycyrrhizæ,
Pulv. glycyrrhizæ āā q. s. ut ft. massa.—M.
Ft. massa et in pil. no. lx div.
Obduc balsamo tolutano.
Sig. Two to four pills daily. SZADEK.
- 2348—R** Hydrargyri oxidi flavi ʒiss.
Hydrargyri chloridi corrosivi gr. ʒ/4.
Glycerini puri f ʒxxv.—M.
Sig. For hypodermic use. Twelve and a half minims to be used for each injection. DE SMET.

SYPHILIS (Continued).

- 2349—R** Hydrargyri chloridi mitis gr. xij.
Olei vaselini ℥ccxxv.
Misce.
Sig. For hypodermic injection. Twenty to thirty minims to
be used. BALZER.
- 2350—R** Hydrargyri chloridi mitis gr. iss.
Glycerini ℥xv.—M.
Sig. For hypodermic injection. To be used each time. Two
or three injections required for an average case, before the
symptoms yield. SCARENZIO.
- 2351—R** Hydrargyri chloridi mitis,
Sodii chloratis āā gr. xv.
Aquæ destillatæ f 3iiss.—M.
Sig. For hypodermic injection. Twenty to thirty minims to
be used. KRECKE.
- 2352—R** Hydrargyri chloridi mitis gr. xv.
Olei olivæ f 3iiss.—M.
Sig. For hypodermic injection. Twenty to thirty minims to
be used. KOPP.

TABES MESENTERICA. (See Marasmus.)

TAPE-WORM. (See Worms.)

TETANUS.

- 2353—R** Extracti physostigmatis,
Pulveris zingiberis āā gr. j.
Misce et fiat pilula.
Sig. Every hour or two until effects are noted. (Or begin with
one-third of a grain hypodermically.) E. WATSON.
- 2354—R** Extracti physostigmatis gr. ij.
Aquæ destillatæ f 3j.—M.
Ft. solutio.
Sig. Ten minims every two hours hypodermically, as required.
To be pushed just short of arresting the breathing. FRASER.
- 2355—R** Curaris gr. j-ij.
Aquæ gtt. c.—M.
Ft. solutio.
Sig. Ten drops hypodermically, and repeated every four or
five hours, to control the spasm. DEMME.
- 2356—R** Tincturæ cannabis indicæ f 3ss.
Mucilaginis acaciæ f 3ij.
Aquæ cinnamomi f 3ss.
Ft. haustus.
Sig. At once, and repeat in two hours, or sooner, if permis-
sible. NÉLIGAN.
- 2357—R** Chloral. hydratis 3ss.
Syr. aurantii cort. f 3iiss.
Aquæ ad f 3iij.—M.
Sig. A dessertspoonful as required. BARTHOLOW.
- 2358—R** Pilocarpinæ muriatis gr. ij.
Aquæ destillatæ f 3j.—M.
Ft. solutio.
Sig. Ten minims hypodermically daily, with chloral hydrate
at night to produce sleep. (*In rheumatismal tetanus.*)
BRUNÄUER.
- 2359—R** Pulveris opii gr. iiss.
Moschi optimi,
Pulveris camphoræ āā gr. vj.
Misce et fiat pulvis.
Sig. In syrup. W. AINSLIE.

TETANUS (Continued).

- 2360**—R Pulv. opii ʒj.
Pulv. camphoræ gr. xv.
Adipis præp. ʒss.—M.
Ft. unguentum.
Sig. To be rubbed on the parts affected with the spasm.
THOMAS.
- 2361**—R Extracti belladonnæ gr. ss-j.
Ft. pilula.
Sig. One every two hours; to be increased *pro re nata*.
HUTCHINSON.
- 2362**—R Extracti conii gr. v.
Divide in pilulas ii.
Sig. One dose. Every three hours. (The *succus* is more reliable.)
CORRY.
- 2363**—R Cocainæ muriatis,
Morphinæ muriatis āā gr. xij.
Aquæ destillatæ f ʒj.—M.
Sig. Twenty to sixty minims hypodermically, as required.
LOPEZ.
- 2364**—R Liquoris potassii arsenitis f ʒj.
Sig. Five to eight drops, well diluted, every three hours.
DALTON.
- 2365**—R Strychninæ sulphatis gr. j.
Aquæ bullientis f ʒj.—M.
Ft. solutio.
Sig. Eight to sixteen minims hypodermically, as required.
BARTHOLOW.
- 2366**—R Potassii bromidi ʒiss.
In pulv. no. xii div.
Sig. A powder dissolved in water every three or four hours.
H. C. WOOD.
- 2367**—R Nicotinæ gr. ss.
Aquæ destillatæ f ʒij.—M.
Sig. For hypodermic use. (*Ten minims contain $\frac{1}{24}$ of a grain.*)
ERLENMEYER.
- 2368**—R Nicotinæ gtt. ss-iiss.
Vini xerensis,
Aquæ destillatæ āā f ʒss.—M.
Sig. One dose. Several times a day.
HAUGHTON.
- 2369**—R Tincturæ aconiti (Ph. Br.) ℥xv.
Spiritus vini gallici f ʒij-f ʒss.
Aquæ destillatæ q. s. ad f ʒiss.
Misce et fiat haustus.
Sig. Every fourth hour.
H. JONES.

THREAD-WORMS. (See Worms.)

THRUSH. (See Aphthæ.)

TIC DOULOUREUX. (See Neuralgia.)

TINEA. (See Skin Diseases.)

TINNITUS AURIUM.

- 2370**—R Arnicæ ʒij.
Aquæ bullientis Oss.
Macerate per horas duas et cola. Dein adde—
Tincturæ arnicæ f ʒij.
Tincturæ cardamomi f ʒvj.—M.
Sig. A tablespoonful three times a day.
WILDE.
- 2371**—R Acidi hydrobromici diluti (10 per cent.) f ʒij.
Sig. One-half to one teaspoonful, in a wineglassful of sweetened water, thrice daily.
FOTHERGILL.

TINNITUS AURIUM (Continued).

- 2372—R** Tincturæ cimicifugæ ℥℥x.
 Aquæ f ʒij.—M.
 Sig. A teaspoonful thrice daily. PATTON.
- 2373—R** Quininæ muriatis gr. lx.
 In pil. no. xxx div.
 Sig. One pill four times a day. J. C. WILSON.
- 2374—R** Sodii salicylatis ʒij.
 Vini cocæ f ʒiv.—M.
 Sig. A dessertspoonful in water three or four times a day;
 gradually reduce the dose. J. C. WILSON.

TONSILLITIS. (See also Quinsy.)

- 2375—R** Potassii bromidi ʒiv.
 Potassii chloratis ʒj.
 Tinct. ferri chloridi f ʒiiss.
 Ext. glycyrrhizæ ʒj.
 Aquæ q. s. ad f ʒiv.—M.
 Sig. A teaspoonful in water every two hours. Gargle and
 swallow. CARL SEILER.
- 2376—R** Creolin. gr. xv-xxx.
 Aquæ destillatæ Oj.
 Aquæ menthæ pip. ʒij.—M.
 Sig. Use as a gargle. SCHNITZLER.
- 2377—R** Creolin. gr. xv-lxxv.
 Aquæ destillatæ f ʒiiss-ij.—M.
 Sig. For local application with brush. SCHNITZLER.
- 2378—R** Creolin. gr. iss-viiss.
 Acidi borici ʒxxx.
 Olei menthæ pip. gtt. xx.—M.
 Sig. For insufflation. SCHNITZLER.

TOOTHACHE.

- 2379—R** Pulv. acidi arseniosi,
 Iodoformi partes æq.
 Sol. acidi carbolic (5 per cent.) q. s.—M.
 Ft. pasta.
 Sig. Carry the paste to the nerve on a piece of cotton the size
 of a pin's head. Cover with red gutta-percha to retain it.
 (In exposed nerve.) TRUMAN.
- 2380—R** Acidi arseniosi gr. ij.
 Morphinz sulphatis gr. j.
 Creasoti q. s.—M.
 Ft. pasta.
 Sig. Apply by a bit of cotton-wool to carious portion.
 BARTHOLOW.
- 2381—R** Pulv. acidi arseniosi,
 Cocainæ hydrochloratis āā gr. xxx.
 Menthol. crystal. gr. viiss.
 Glycerini q. s.—M.
 Ft. pasta.
 Sig. Apply to the carious cavity, and retain with a cotton or
 rubber plug. (For devitalizing exposed nerves.) E. C. KIRK.
- 2382—R** Mastiches gr. x.
 Acidi tannici ʒj.
 Ætheris sulphurici f ʒss.—M.
 DRUITT.
- 2383—R** Linimenti aconiti (B.P.),
 Chloroformi āā ʒij.
 Tinct. capsici ʒj.
 Tinct. pyrethri,
 Olei caryophylli,
 Pulv. camphoræ āā ʒss.—M.
 Sig. A few drops on cotton placed in the cavity. MASON.

TOOTHACHE (Continued).

- 2384**—R Olei caryophylli,
Olei cajuputi āā f3j.
Pulveris opii,
Camphoræ āā 3ss.
Spiritus rectificati q. s.—M.
Ft. solutio. COPLAND.
- 2385**—R Morphinae sulphatis gr. iv.
Atropinae sulphatis gr. j.
Aqua destillatæ f3j.—M.
Sig. A few drops on cotton placed in the cavity. BARTHOLOW.
- 2386**—R Creasoti gr. lxxv.
Tincturæ pyrethri f3iiss.—M.
Sig. Put in the hollow tooth by means of a little cotton. TROUSSEAU ET REVEIL.
- 2387**—R Creasoti 3ij.
Sig. Moisten a pledget of cotton and lay it in the carious cavity. HENSON.
- 2388**—R Liq. cocoaïnæ muriatis (3 per cent.) . . 3vij.
Morphinae sulphatis gr. xij.
Gossypii absorbentis 3vij.—M.
[Saturate the cotton and dry with a gentle heat, and then re-
card the cotton.]
Sig. Moisten a small piece with a few drops of water, and
place it in the cavity of the tooth. ELLER.
- 2389**—R Olei caryophylli f3ij.
Sig. Moisten a piece of cotton and insert it into the cavity. HARTSHORNE.
- 2390**—R Collodii flexilis,
Acidi carbolici crystal. āā 3ij.—M.
Sig. Apply to the tooth-cavity by means of a probe wrapped
on the end with cotton. GUILD.
- 2391**—R Tinct. iodi f3iv.
Tinct. aconiti f3j.—M.
Sig. Paint the gums twice daily around the painful tooth.
(*In dental periostitis.*) RODIER.
- 2392**—R Pulv. camphoræ,
Chloral. hydratis āā gr. xxx.
Cocainæ hydrochloratis gr. vj.—M.
[Heat to the boiling-point of water, and an oily fluid results.]
Sig. Introduce a small quantity of the mixture into the
carious tooth. GSELL-FELS.
- 2393**—R Ext. opii alcoholici,
Pulv. camphoræ,
Balsami peruviani. āā gr. viiss.
Mastiches gr. xv.
Chloroformi f3iiss.—M.
Sig. Wet a bit of cotton with the solution, and place it in the
carious cavity. L'Union Médicale.

TRICHINOSIS.

- 2394**—R Sodii sulphocarboulatis gr. ij-x.
Aqua f3ij.—M.
Ft. haustus.
Sig. To be repeated three or four times daily. FUREY.
- 2395**—R Extracti ergotæ fluidi f3iij.
Sig. A teaspoonful in water, night and morning. RHODE.
- 2396**—R Acidi sclerotinici gr. vj.
Acidi carbolici gr. ½.
Aqua f3ss.—M.
Sig. Twenty minims, hypodermically, once a day. J. C. WILSON.

TRISMUS NEONATORUM. (See also Tetanus.)

2397—R Chloral. hydratis gr. j-ij.
 Syrupi simplicis f 3j.—M.

Sig. To be given every two hours, unless there be profound sleep. Double the dose if given by the rectum.

WIDERHOFER.

2398—R Chloral. hydratis gr. j-v.
 Syrupi simplicis f 3j.—M.

Sig. One dose.

BARTHOLOW.

2399—R Tincturæ opii gtt. v.
 Tincturæ asafœtidæ f 3iss.
 Syrupi simplicis f 3v.
 Aquæ ad f 3xv.—M.

Sig. A half-teaspoonful hourly.

EBERLE.

2400—R Tincturæ opii f 3iv.

Sig. One drop every three hours, alternating with the following:

2401—R Pulveris ipecacuanhæ comp. gr. xxiv.
 Zinci sulphatis 3j.—M.

In pulv. no. xii div.

Sig. A powder every three hours.

FURLONGE.

2402—R Extracti gelsemii fluidi ℥ viij-xvj.
 Syrupi simplicis f 3j.
 Aquæ destillatæ q. s. ad f 3ss.—M.

Sig. A half-teaspoonful every two to four hours.

BARTHOLOW.

2403—R Tincturæ opii ℥ j.
 Olei ricini f 3j.—M.

Sig. A teaspoonful every four hours, with a warm bath.

DRUITT.

TUBERCULOSIS. (See Rachitis and Phthisis.)**TYMPANITES. (See also Fever.)**

2404—R Olei terebinthinæ f 3j.
 Olei amygdalæ expres. f 3ss.
 Tinct. opii f 3ij.
 Mucil. acaciæ f 3v.
 Aquæ laurocerasi f 3ss.—M.

Sig. A teaspoonful every three to six hours.

BARTHOLOW.

2405—R Olei ricini,
 Olei terebinthinæ,
 Mucilaginis acaciæ,
 Aquæ menthæ piperitæ āā f 3ss.

Misce et fiat haustus.

HOOPER.

2406—R Olei terebinthinæ 3j.
 Olei olivæ 3iss.
 Camphoræ gr. xx.
 Decocti avenæ f 3vij.—M.

Ft. enema.

Sig. Inject into the bowel. (*In hysterical tympanites.*)

COPLAND.

2407—R Olei terebinthinæ,
 Olei ricini āā f 3ij.
 Olei cajuputi ℥ vj.
 Magnesiæ calcinatæ 3j.
 Aquæ menthæ piperitæ f 3iss.

Misce et fiat haustus.

JOY.

2408—R Olei terebinthinæ f 3j.
 Pulveris acaciæ q. s.

Misce et adde—

Decocti hordei f 3xix.

Ft. enema.

HOOPER.

2409—R Pulv. capsici gr. vj-xxiv.
 Sacchari lactis 3iss.—M.

In pulv. no. xii div.

Sig. A powder every four hours.

PHILLIPS.

TYMPANITES (Continued.)

- 2410—R** Olei terebinthinæ f 3ij-viiij.
 Olei ricini f 3ij.
 Vitell. ovi no. j.
 Decocti hordei f 3viiij-xvj.
 Misce et fiat enema.
 Sig. Inject into the bowel. **BARTHOLOW.**
- 2411—R** Olei terebinthinæ f 3j.
 Olei olivæ f 3iss.
 Camphoræ ʒj.
 Decocti avenæ f 3viiij.
 Misce et fiat enema. (*In hysterical tympanites.*) **COPLAND.**

TYPHOID AND TYPHUS FEVER. (See Fever.)

ULCER.

- 2412—R** Creasoti ℥iv.
 Aquæ destillatæ f 3vj.—M.
 Sig. In tablespoonful doses. (*In chronic gastric ulcer.*) **NIEMEYER.**
- 2413—R** Argenti oxidi,
 Extracti hyoscyami āā gr. v.
 Misce et fiant pilulæ no. x. (*In gastric ulcer.*) **BARTHOLOW.**
- 2414—R** Argenti nitratis gr. v.
 Pulv. opii gr. iiss.—M.
 Ft. massa et in pil. no. xx div.
 Sig. One pill thrice daily. (*In gastric ulcer.*) **HARTSHORNE.**
- 2415—R** Bismuthi subnitratis ʒij.
 Pulv. opii gr. iij.—M.
 In pulv. no. xii div.
 Sig. One powder thrice daily, followed continuously by—
- 2416—R** Argenti nitratis gr. v.
 Tinct. opii f 3iss.
 Aquæ anisi ad f 3ijss.—M.
 Sig. A teaspoonful thrice daily, with rest to the stomach. (*In gastric ulcer.*) **W. H. THOMPSON.**
- 2417—R** Liq. potassii arsenitis f 3ss.
 Sig. One drop, repeated as required, to relieve the pain and vomiting. (*In gastric ulcer.*) **BARTHOLOW.**
- 2418—R** Skimmed milk two parts and liquor calcis one part, mixed, as a steady diet. (*In gastric ulcer.*) **DA COSTA.**
- 2419—R** Argenti nitratis fusæ q. s.
 Sig. Apply to the surface and edges, and strap with diachylon adhesive plaster. (*In leg-ulcers.*) **T. M. MARKOE.**
- 2420—R** Balsami copaibæ ʒij.
 Mucilaginis acaciæ f 3ss.
 Misce et adde—
 Aquæ calcis f 3vj.
 Fiat injectio. (*In ulceration of the urethra, rectum, or vagina.*) **ABERNETHY.**
- 2421—R** Creasoti ℥iv.
 Tincturæ galbani f 3ij.
 Aquæ destillatæ f 3ij.—M.
 Ft. lotio. (*In indolent ulcers with excessive discharge.*) **NELIGAN.**
- 2422—R** Zinci sulpho-carbolatis ʒvj.
 Aquæ destillatæ f 3viiij.—M.
 Sig. Each portion to be used to be mixed with three parts of water. (*A lotion for fetid ulcers.*) **H. LEE.**
- 2423—R** Emplastri plumbi ʒij.
 Ungt. hydrargyri ʒss.
 Olei cadini ʒij.—M.
 Ft. unguentum.
 Sig. Spread on linen and apply. (*In inflamed syphilitic ulcers.*) **BUMSTEAD AND TAYLOR.**

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ULCER (Continued).

- 2424—R** Chloral. hydratis ʒss-ij.
 Aquæ f ʒvj.—M.
 Ft. lotio.
 Sig. Use as a wash. (*In sluggish ulcers.*) KEYES.
- 2425—R** Hydrargyri chloridi corrosivi gr. xv.
 Acidi carbolici ℥xxx.
 Aquæ q. s. ad ʒiv.—M.
 Ft. lotio.
 Sig. Pack on cotton and renew daily. (*In syphilitic ulcers.*) FOX.
- 2426—R** Unguenti hydrargyri nitratis,
 Unguenti simplicis āā ʒj.—M.
 Ft. unguentum.
 Sig. Apply locally. (*In serpiginous ulcers.*) KEYES.
- 2427—R** Tincturæ iodi f ʒj.
 Acidi tannici q. s. ad saturandum.—M.
 (*An application to ulcers of the rectum and anus, fissure in ano.*)
 BARTHOLOW.
- 2428—R** Iodoformi pulverizati ʒj.
 Detur in scatula.
 Sig. Use as a dusting-powder. BARTHOLOW.
- 2429—R** Acidi nitrici ℥xij.
 Aquæ destillatæ f ʒxvj.—M.
 Ft. lotio. (*In indolent ulcers.*) E. HOWE.
- 2430—R** Aluminis ʒij.
 Aquæ destillatæ f ʒviiij.—M.
 Ft. lotio. (*In foul ulcers.*) PENNYPACKER.
- 2431—R** Acidi nitrici diluti ℥x.
 Extracti opii gr. v.
 Aquæ destillatæ f ʒj.—M.
 Ft. lotio. (*In sloughing incised wounds.*) ERICHSEN.
- 2432—R** Acidi pyrogallici,
 Pulv. amyli āā ʒij.
 Vaselini ʒvj.—M.
 Ft. unguentum.
 Sig. Preserve in a glass-stopped jar. Spread on lint and
 apply once daily. (*In venereal ulcerations.*) TERRILLON.
- 2433—R** Zinci sulphatis gr. xvj.
 Tinct. lavandulæ comp.,
 Spts. rosmarini āā f ʒij.
 Aquæ f ʒviiij.—M.
 Ft. lotio.
 Sig. Apply lint wet with the lotion. The granulations may
 be touched from time to time with nitrate of silver. (*In*
weak ulcers) ERICHSEN.
- 2434—R** Pulv. camphoræ,
 Carbonis animalis āā ʒj.—M.
 Ft. pulvis.
 Sig. Use as a dusting-powder, and pack the ulcer. To cleanse
 and relieve pain. (*In deep chronic ulcers.*) BARBACCI.
- 2435—R** Acidi tannici gr. lxxv.
 Hydrargyri nitratis acid. gtt. xij.
 Adipis ʒviiss.—M.
 Ft. unguentum.
 Sig. Apply as a dressing. (*For chronic syphilitic ulcers.*) VENOT.
- 2436—R** Calcii phosphatis ʒj.
 Aquæ f ʒx.—M.
 Ft. lotio.
 Sig. Saturate compresses and apply, renewing three or four
 times daily. (*In leg-ulcers.*) GROSSICH.

URÆMIA. (See also Bright's Disease.)

- 2437—R** Ext. colocynth. comp. gr. xiv.
Hydrargyri chloridi mitis gr. vj.—M.
In pil. no. iv div.
Sig. To be taken at once, and in four hours followed by one ounce of compound infusion of senna. JOHNSON.
- 2438—R** Olei tigllii gtt. viij.
Elaterii gr. ss-j.
Micæ panis q. s.—M.
Ft. massa et in pil. no. viii div.
Sig. One or two pills to produce watery stools. Use cautiously. BARTHOLOW.
- 2439—R** Olei tigllii gtt. v.
Olei caryophylli gtt. ij.
Micæ panis q. s.
Misce et fiant pilulæ no. v.
Sig. One every two, three, or four hours *pro re nata*. PARIS.
- 2440—R** Hydrargyri chloridi mitis gr. vj.
Pilulæ colocynthidis compositæ gr. xiv.—M.
Fiant pilulæ ii.
Sig. One dose, to be followed in four hours by a dose of compound liquorice powder. GEORGE JOHNSON.
- 2441—R** Pulv. scillæ,
Pulv. scammonii,
Pulv. digitalis āā gr. xv.—M.
Ft. massa et in pil. no. xx div.
Sig. Four to six pills daily for five or six days. LANCEREAUX.
- 2442—R** Ext. pilocarpī alc.,
Ext. scillæ,
Resinæ jalapæ,
Resinæ scammonii āā gr. xv.—M.
Ft. massa et in pil. no. xx div.
Sig. Four or five pills daily for four or five days. Strict milk diet is requisite. ROLLAND.
- 2443—R** Pilocarpinæ muriatis gr. ij.
Aquæ destillatæ ʒij.—M.
Ft. solutio.
Sig. Inject hypodermically five minims; for a child of six years. Ten minims for an adult. E. R. STONE.
- 2444—R** Acidi benzoici ʒv.
Divide in chartulas no. v.
Sig. One powder every three hours, largely diluted. DA COSTA.
- 2445—R** Sodii benzoatis ʒij.
In pulv. no. xii div.
Sig. One powder in solution, or in capsules, every three hours. PARZEVSKI.
- 2446—R** Chloral. hydratis ʒviij.
Syr. aurantii cort. ʒj.
Aquæ ad f ʒiv.—M.
Sig. A dessertspoonful as the initial dose, followed by teaspoonful doses, repeated as necessary to relieve the convulsions. JAS. ANDREW.
- 2447—R** Tincturæ scillæ f ʒij.
Liquoris ammonii acetatis f ʒij.
Decocti scoparii q. s. ad f ʒvj.—M.
Sig. Two tablespoonfuls three times daily. CHARTERIS.
- 2448—R** Tincturæ hyoscyami f ʒij.
Spiritus ætheris nitrosi f ʒss.
Liquoris ammonii acetatis f ʒj.
Aquæ camphoræ q. s. ad f ʒvj.—M.
Sig. A tablespoonful every three hours. (Inhalation of chloroform during convulsions, or chloral hydrate by the mouth or hypodermically. In sudden attacks in plethoric persons, as sometimes in pregnancy, free venesection.) CHARTERIS.

URIC ACID DIATHESIS. (See also Gout.)

2449—R Lithii carbonatis ʒiiss.
 Ext. gentianæ gr. lxxv.—M.
 Ft. massa et in pil. no. c div.
 Sig. One pill after each meal. (*In chronic cases with no complication.*) PIERRE VIGIER.

2450—R Lithii carbonatis,
 Sodii iodidi āā ʒiiss.
 Ext. gentianæ,
 Pulv. acaciæ āā gr. xxij.
 Ext. glycyrrhizæ ʒv.—M.
 Ft. massa et in pil. no. c div.
 Sig. Preserve in a well-stopped bottle. One pill after meals.
 (*In chronic cases with tophi in the joints.*) PIERRE VIGIER.

2451—R Lithii carbonatis,
 Potassii iodidi āā ʒiiss.
 Pulv. acaciæ gr. xxij.
 Ext. gentianæ ʒiiss.—M.
 Ft. massa et in pil. no. c. div.
 Sig. One pill after each meal. (*In chronic cases with tophi in the joints.*) PIERRE VIGIER.

2452—R Lithii benzoatis ʒiiss.
 Ext. gentianæ gr. cv.—M.
 Ft. massa et in pil. no. c div.
 Sig. A pill morning and evening. (*When complicated with nephritic colic.*) PIERRE VIGIER.

2453—R Sodii bicarbonatis ʒj.
 Tincturæ calumbæ f ʒj.
 Infusi quassiæ f ʒiij.—M.
 Sig. A tablespoonful four times a day. HAZARD.

2454—R Sodii carbonatis ʒij-ʒss.
 Aquæ calidæ Oj.
 Misce et fiat potus.
 Sig. To be taken *ad libitum*. PROUTT.

2455—R Sodii boratis ʒiij.
 Sodii bicarbonatis,
 Potassii nitratis āā ʒiss.—M.
 In pulv. no. xii div.
 Sig. One powder in a full draught of water. DRUITT.

2456—R Liq. potassii arsenitis ℥v.
 Potassii bicarbonatis,
 Ferri et potassii tartratis āā gr. v.
 Infusi quassiæ f ʒj.—M.
 Ft. haustus.
 Sig. To be taken thrice daily, two hours after meals. (*In asthenic cases.*) FOTHERGILL.

2457—R Acidi hydrochlorici diluti f ʒj.
 Acidi lactici f ʒiij.
 Syrupi simplicis f ʒss.
 Aquæ destillatæ f ʒij.—M.
 Sig. A dessertspoonful after each meal. (*When the excess of acid is due to faulty digestion.*) BARTHOLOW.

URTICARIA. (See also Pruritus.)

2458—R Potassii bromidi ʒss.
 Aquæ destillatæ q. s. ad f ʒiij.—M.
 Sig. A dessertspoonful four times a day. MCCALL ANDERSON.

2459—R Pulv. jaborandi,
 Resinæ guaiaci āā ʒj.
 Lithii benzoatis ʒij.—M.
 Ft. massa et in pil. no. xl div.
 Sig. Two pills daily, to be increased to four daily. A course of sulpho-arsenical waters is to be used with the pills.
 GUÉNEAU DE MUSSY.

URTICARIA (Continued).

- 2460**—R Quininæ sulphatis gr. xij.
Pulveris rhei gr. xxiv.
Misce et fiant pilulæ no. xii.
Sig. One pill three times a day. (*When intermittent.*) WARING.
- 2461**—R Plumbi acetatis,
Ammonii carbonatis āā 3j.
Tincturæ opii f 3ss.
Aquæ rosæ f 3vij.—M.
Sig. Apply locally. HAZARD.
- 2462**—R Acidi benzoici gr. x-xx.
Aquæ destillatæ f 3vij.
Misce et fiat lotio. (*To allay itching in chronic cases.*) RINGER.
- 2463**—R Ammonii carbonatis 3j.
Plumbi acetatis 3ij.
Aquæ rosæ f 3vij.—M.
Ft. lotio.
Sig. Apply locally. WM. AITKEN.
- 2464**—R Sodii biboratis 3ss.
Aquæ destillatæ f 3vij.—M.
Ft. lotio. (*Also in chloasma, or liver-spots.*—PEREIRA.) WARING.
- 2465**—R Chloroformi f 3j.
Glycerini f 3iv.—M.
Ft. lotio.
Sig. Apply locally with a brush. DUPARC.
- 2466**—R Acidi benzoici gr. viij.
Aquæ f 3iv.—M.
Ft. lotio.
Sig. Apply locally as a wash. SQUIRE.
- 2467**—R Hydrargyri chloridi corrosivi gr. iss.
Chloroformi ℥xx.
Glycerini f 3ij.
Aquæ rosæ f 3vj.—M.
Ft. lotio.
Sig. Use locally. (*Also used in pruritus and in papular and vesicular diseases.*) BURGESS.
- 2468**—R Sodii bicarbonatis 3j.
Glycerini 3ss.
Aquæ sambuci f 3viss.—M.
Ft. lotio.
Sig. Apply to allay the itching. TILBURY FOX.
- 2469**—R Potassii cyanidi gr. vj.
Pulv. cocci gr. j.
Ungt. aquæ rosæ 3j.—M.
Ft. unguentum.
Sig. Apply locally. (*Also used in pruritus.*) ANDERSON.
- 2470**—R Sodii boratis 3ij.
Aquæ laurocerasi f 3j.
Aquæ sambuci f 3xj.—M.
Ft. lotio.
Sig. Use as a wash, to allay the itching. (*Also used in lichen.*) NELIGAN.
- 2471**—R Hydrargyri chloridi corrosivi gr. j.
Acidi hydrocyanici diluti 3j.
Misturæ amygdalæ f 3vj.—M.
Ft. lotio.
Sig. Apply locally, to allay the itching. (*Also used in lichen and in the syphilodermata.*) TILBURY FOX.

UTERUS, SUBINVOLUTION OF.

- 2472**—R Ext. ergotæ fld.,
Ext. viburni fld. āā f 3j.—M.
Sig. A teaspoonful in water three times a day, after meals. ELLWOOD WILSON.

UTERUS, SUBINVOLUTION OF (Continued).

- 2473—R Strychninæ sulphatis gr. $\frac{1}{30}$.
Quininæ sulphatis gr. $\frac{1}{j}$.
Ext. ergotæ gr. $\frac{1}{j}$.

Misce et fiat pil. no. i.

Sig. One pill three times a day.

B. C. HIRST.

UVULA, RELAXATION OF.

- 2474—R Trochisci acidi tannici no. xx.

Sig. Let one dissolve slowly in the mouth every two or three hours.

WILLIAM AITKEN.

- 2475—R Zinci chloridi 3j.
Aquæ f 3ij.—M.

Sig. Apply to the soft palate and uvula. MORELL MACKENZIE.

- 2476—R Pulveris capsici 3ss.
Potassii nitratis,
Ammonii chloridi āā 3j.

Misce bene et detur in scatula.

Sig. Apply by means of a camel's-hair pencil.

B. GRANVILLE.

- 2477—R Liq. ferri perchloridi 3ij.
Aquæ f 3ij.—M.

Sig. Apply to the soft palate and uvula. MORELL MACKENZIE.

- 2478—R Acidi tannici 3ss.
Glycerini f 3ij.

Misce cum leni calore.

Sig. Apply with a camel's-hair brush.

HILLIER.

- 2479—R Acidi tannici 3iss.
Aquæ f 3vj.—M.

Ft. gargarisma.

Sig. Use as a gargle every two or three hours.

SAJOUS.

- 2480—R Pulv. aluminis 3ij.
Aquæ f 3vj.—M.

Ft. gargarisma.

Sig. Use as a gargle every two or three hours.

SAJOUS.

- 2481—R Aluminis 3j.
Infusi gallæ f 3vj.—M.

Ft. gargarisma. (*With hypertrophied tonsils.*)

WARING.

VAGINISMUS.

- 2482—R Iodoform gr. xv.
Extract of belladonna gr. viij.
Cacao butter q. s.—M.

For one suppository.

Sig. Use at night.

LUTAUD.

VAGINITIS.

- 2483—R Tincturæ cubebæ f 3ij.

Sig. A teaspoonful three times a day.

PIORRY.

- 2484—R Acidi boracici 3iiss.
Glycerini 3xxx.—M.

Sig. Three or four dessertspoonfuls in a quart of water as a vaginal injection twice daily, or upon a cotton tampon.

CHÉRON.

- 2485—R Cubebæ 3j.
Aquæ Oj.—M.

Ft. infusum. (*As a vaginal injection.*)

PIORRY.

- 2486—R Glycerini f 3iv.
Acidi tannici 3j.—M.

(*A local application for adults and children.*) BRAXTON HICKS.

- 2487—R Aluminis 3j.
Aquæ Oj.—M.

Ft. lotio. (*In vulvitis of children.*)

RINGER.

VAGINITIS (Continued).

- 2488—R Liquoris plumbi subacetatis f3j.
Tincturæ hyoseyami f3ij.
Aquæ camphoræ f3viiij.

Misce et fiat lotio.

Sig. Apply constantly, tepid, with saturated cloths. (*In vulvitis of adults and children.*)
WARING.

- 2489—R Glyceriti acidi tannici ʒj.

Sig. Apply locally, or diluted, as an injection. (*In chronic vaginitis of children.*)
RINGER.

- 2490—R Argenti nitratis ʒij.
Aquæ destillatæ f3j.—M.

Sig. Apply on a cotton pledget, within the cervical canal and over the vaginal mucous membrane.
EMMET.

- 2491—R Ext. hydrastis fld. f3iv.

Sig. Apply freely to the cervix and vagina, and leave a cotton tampon smeared with vaseline between the vulvæ and in the vagina. (*When nitrate of silver fails.*)
MUNDÉ.

- 2492—R Balsami gurgunæ ʒij.
Liquoris calcis f3iv.—M.

Sig. Saturate a cotton tampon, and leave it in the vagina twenty-four hours.
VIDAL.

- 2493—R Glycerini ʒiv.
Acidi tannici ʒss.
Morphinæ sulphatis gr. ij.—M.

Sig. Paint the whole vaginal canal with nitrate of silver solution (1 to 8), then saturate a cotton tampon with the above solution, and pack it in the vagina to slightly distend it. Leave the tampon in for two days. (*In the subacute form.*)
T. G. THOMAS.

- 2494—R Acidi tannici ʒj.
Morphinæ sulphatis gr. iij.
Olei theobromæ ʒv.—M.

Ft. suppositoria no. x.

Sig. One *per vaginam*, every night and morning, after free syringing.
T. G. THOMAS.

VALVULAR DISEASE. (See Heart-Disease.)

VARICOSE VEINS.

- 2495—R Ext. hamamelidis fld. f3iiij.

Sig. A teaspoonful three or four times daily, with compresses applied externally.
MUSSER.

- 2496—R Ext. ergotini aquosi ʒj.
Glycerini f3j.
Aquæ destillatæ f3vij.—M.

Sig. Fifteen minims hypodermically, near the veins.
BARTHOLOW.

- 2497—R Barii chloridi gr. xxx.
Aquæ destillatæ q. s. ut ft. sol.
Lanolini gr. ccxxv.
Olei amygdalæ dulcis ℥lxxv.—M.

Ft. unguentum.

Sig. Use three times daily, with friction, where blue veins shine through the skin.
ROBERT.

- 2498—R Sodii chloridi gr. xv.
Aquæ destillatæ q. s. ad ft. sol.
Lanolini gr. ccxxv.
Olei olivæ ℥lxxv.—M.

Sig. Rub in thrice daily over the varicose veins. ROBERT.

VARIOLA. (See Small-Pox.)

VENEREAL DISEASE. (See Syphilis, Chancroid, etc.)

VERTIGO.

- 2499—℞ Pil. hydrargyri,
Pil. rhei comp.,
Ext. hyoscyami āā 3j.—M.

In pil. no. xii div.

Sig. Two pills occasionally at bedtime. (*In plethoric cases.*)
TANNER.

- 2500—℞ Hydrargyri chloridi corrosivi gr. j.
Glycerini 3j.
Tinct. cinchonæ comp. ad 3iij.
Olei menthæ pip. ℥xxv.—M.

Sig. One teaspoonful in a wineglassful of water thrice daily.
(*In vertigo of the aged.*) TANNER.

- 2501—℞ Pulv. jalapæ gr. xij.
Hydrargyri chloridi mitis gr. iij.
Potassii sulphatis gr. viij.—M.

Ft. pulvis.

Sig. To be taken at bedtime. (*In bilious vertigo.*)
A. T. THOMPSON.

- 2502—℞ Hydrargyri chloridi corrosivi gr. j.
Glycerini f 3j.
Tincturæ cinchonæ compositæ f 3ij.
Olei menthæ piperitæ ℥xxv.—M.

Sig. A teaspoonful in a wineglassful of water three times a day.
(*In the vertigo and dizziness of the aged.*)

C. HANDFIELD JONES.

- 2503—℞ Pulveris rhei 3j.
Sodii bicarbonatis,
Pulveris gentianæ āā 3ij.
Aquæ menthæ piperitæ,
Aquæ destillatæ āā f 3iij.—M.

Sig. A tablespoonful before each meal. (*When due to indigestion.*)
E. C. MANN.

- 2504—℞ Potassii bitartratis 3vj.
Pulveris jalapæ 3ij.—M.

Sig. A teaspoonful, in milk or syrup, every two or three hours.
(*In plethoric cases.*) H. V. SWERINGEN.

- 2505—℞ Potassii bicarbonatis 3ij.
Tincturæ nucis vomicæ f 3ss.
Tincturæ cardamomi compositæ f 3iij.
Liquoris lacto-peptini f 3j.
Syrupi simplicis f 3ij.
Aquæ menthæ piperitæ q. s. ad f 3iv.—M.

Sig. A tablespoonful in water every three or four hours. (*In gastric vertigo.*)
H. V. SWERINGEN.

- 2506—℞ Tinct. gelsemii f 3j.

Sig. Ten minims thrice daily. (*In aural vertigo.*) RINGER.

- 2507—℞ Tinct. digitalis f 3j.

Sig. Twelve drops in water three or four times a day. (*In weak heart.*)
J. C. WILSON.

VOMITING. (See also Morning Sickness and Sea-Sickness.)

- 2508—℞ Menthol. gr. xv.
Spiritus vini f 3v.
Aquæ destillatæ f 3v.—M.

Sig. A spoonful hourly. GOTTSCHALK.

- 2509—℞ Acidi carbolicæ gr. iv.
Bismuthi subnitratæ 3ij.
Mucilaginis acaciæ f 3j.
Aquæ menthæ piperitæ f 3iij.—M.

Sig. A tablespoonful every two, three, or four hours. (*When due to acute stomachal and intestinal disorder.*) BARTHOLOW.

- 2510—℞ Creasoti ℥vj.
Pulveris tragacanthæ 3ss.
Aquæ camphoræ f 3vj.—M.

Sig. A sixth part to be taken for a dose. (*In obstinate vomiting.*)
KESTEVEN.

VOMITING (Continued).

- 2511—R** Creasoti ℥iv.
 Aquæ f 3vj.—M.
 Sig. A tablespoonful, repeated as necessary. NIEMEYER.
- 2512—R** Liquoris calcis,
 Lactis recentis āā f 3iv.—M.
 Sig. A tablespoonful every half-hour or hour. WOOD.
- 2513—R** Vini ipecacuanhæ f 3ss.
 Sig. One drop every hour to thrice daily. (*Suitable in all cases.*) RINGER.
- 2514—R** Extracti nucis vomicæ gr. j.
 Extracti conii gr. xij.
 Misce et fiant pilulæ no. vi.
 Sig. One three times a day. (*When due to malignant disease of the stomach.*) BARLOW.
- 2515—R** Sodii bicarbonatis gr. xv.
 Acidi hydrocyanici diluti ℥iiss.
 Aquæ camphoræ f 3x.—M.
 Ft. haustus.
 Sig. To be taken thrice daily after meals. (*When due to acidity.*) CHAMBERS.
- 2516—R** Cocainæ hydrochloratis gr. vj.
 Aquæ destillatæ f 3viiss.—M.
 Sig. Two tablespoonfuls every hour, until six grains of cocaine have been taken during the twenty-four hours. To avoid vertigo, the recumbent posture is necessary. (*In vomiting of pregnancy.*) DUJARDIN-BEAUMETZ.
- 2517—R** Ext. nucis vomicæ gr. xv.
 Ext. belladonnæ,
 Ext. opii āā gr. iij.—M.
 Ft. massa et in pil. no. xx div.
 Sig. One pill at night. (*In vomiting of uterine catarrh.*) AUDHOUI.
- 2518—R** Bismuthi subnitratæ 3ij.
 Acidi hydrocyanici diluti f 3ss.
 Mucilaginis acaciæ,
 Aquæ menthæ piperitæ āā f 3ij.—M.
 Sig. A tablespoonful thrice daily. (*With gastric ulcer.*) DA COSTA.
- 2519—R** Ext. belladonnæ,
 Ext. physostigmatis,
 Ext. nucis vomicæ,
 Aloini āā gr. xv.
 Ferri sulphatis exsiccatae 3j.—M.
 Ft. massa et in pil. no. lx div.
 Sig. One pill at bedtime. One grain of permanganate of potash, in distilled water, is also taken thrice daily. (*In hysterical vomiting.*) BARTHOLOW.
- 2520—R** Ammonii carbonatis 3ij.
 Pulveris tragacanthæ 3j.
 Aquæ destillatæ f 3vij.—M.
 Sig. A tablespoonful every hour. (*When due to acidity.*) RUDERMACHER.
- 2521—R** Aloini gr. v.
 Strychninæ sulphatis gr. j.
 Ext. colocynth. comp. gr. v.
 Ext. hyoscyami 3j.—M.
 Ft. massa et in pil. no. lx div.
 Sig. One pill after each meal. (*In obstinate vomiting due to chronic constipation.*) DA COSTA.
- 2522—R** Tincturæ benzoini compositæ,
 Acidi sulphurici diluti āā f 3ss.—M.
 Sig. Thirty drops, with sugar. E. G. CLARK.
- 2523—R** Acidi hydrobromici f 3j.
 Sig. Thirty minims in a half-wineglassful of water four times daily. (*In vomiting due to gastric ulcer.*) RINGER.

VOMITING (Continued).

- 2524—R** Potassii iodidi ʒiv.
Infusi quassiae f ʒviij.—M.
Sig. A tablespoonful three times a day. (*In sympathetic vomiting.*) SELKIRK.
- 2525—R** Chloroformi f ʒj.
Sig. Two to five minims, on sugar. (*In non-inflammatory vomiting.*) RINGER.
- 2526—R** Tinct. nucis vomicæ mʒij.
Aquæ laurocerasi f ʒj.—M.
Sig. Ten drops night and morning. (*In pregnancy.*) KROYLA.
- 2527—R** Hydrargyri cum cretâ gr. iv.
Sacchari lactis gr. x.—M.
In pulv. no. xii div.
Sig. A powder dry on the tongue every two hours. (*In children with clayey stools.*) RINGER.
- 2528—R** Potassii nitratis ʒj.
Acidi hydrocyanici diluti gtt. vj.
Syr. simplicis f ʒss.
Aquæ destillatæ f ʒiiss.—M.
Sig. A quarter to a half-teaspoonful thrice daily. (*In infantile vomiting.*) EUSTACE SMITH.
- 2529—R** Liq. potassii arsenitis f ʒss.
Sig. A drop every half-hour, for six or eight doses. (*In vomiting of drunkards and of pregnancy.*) A. A. SMITH.

VULVITIS. (See Vaginitis.)

WAKEFULNESS. (See Insomnia.)

WARTS. (See also Condylomata.)

- 2530—R** Acidi salicylici,
Alcoholis āā ʒij.
Æther. sulph. ʒv.
Collodii ʒx.—M.
Sig. Paint the warts with the solution daily. E. VIDAL.

WHITLOW. (See Onychia.)

WHOOPIING-COUGH.

- 2531—R** Ext. castaneæ fld. f ʒiiiss.
Glycerini f ʒss.
Potassii bromidi ʒij.—M.
Sig. A teaspoonful in water every two or three hours, for a child six years old. J. C. WILSON.
- 2532—R** Powdered belladonna-root gr. ʒ.
Dover's powder gr. ½.
Sublimed sulphur gr. iv.
White sugar gr. x.—M.
Sig. Take in one dose from two to ten times a day, according to age of patient and effect produced. GERMAIN SÉE.
- 2533—R** Cocainæ muriatis gr. ij.
Aquæ amygdalæ amaræ f ʒiiss.—M.
Sig. Ten to fifteen drops several times daily. WEINTRAUB.
- 2534—R** Antipyrin. gr. ij.
Sacchari albi ʒj.—M.
In pulv. no. xiv div.
Sig. A powder three times during the day and once during the night, for very young children. Dose increased up to fifteen grains for adults. SONNENBERGER.

WHOOPING-COUGH (Continued).

- 2535—R** *Acidi nitrici diluti* f3xij.
Syrupi simplicis f3iiiss.
Aquæ destillatæ f3j.—M.
 Sig. A teaspoonful every three hours. HAZARD.
- 2536—R** *Tincturæ lobeliæ*,
Syrupi scillæ āā f3j.
Extracti belladonnæ gr. iv.—M.
 Sig. Thirty drops three times a day. HAZARD.
- 2537—R** *Sol. cocainæ muriatis* (5 per cent.) . . 3ss.
 Sig. Paint the throat and fauces repeatedly, with a camel's-hair brush. LABRIC.
- 2538—R** *Ext. cannabis indicæ* gr. xv.
Ext. belladonnæ gr. viiss.
Alcoholis absoluti,
Glycerini āā ℥lxxv.—M.
 Sig. Four or five drops to a child of eight months to one year; one to two years, five to eight drops; over twelve years, and adults, fifteen to twenty drops. VETLESEN.
- 2539—R** *Potassii carbonatis* ʒj.
Pulveris cocci ʒss.
Sacchari albi 3j.
Aquæ destillatæ f3iv.—M.
 Sig. Dose for children, a teaspoonful every two or three hours. N. CHAPMAN.
- 2540—R** *Liquoris hydrogenii peroxidi* (10 vols.) 5vj.
Glycerini puriss. 3iv.
Aquæ destillatæ ad 3iij.—M.
 Sig. A tablespoonful in a wineglassful of water, five or six times daily. B. W. RICHARDSON.
- 2541—R** *Acidi carbolici* 3ss.
Potassii chloratis 3ij.
Glycerini 3iv.
Aquæ q. s. ad 3vj.—M.
 Sig. Use with a steam atomizer three times daily. J. LEWIS SMITH.
- 2542—R** *Acidi carbolici puri* gtt. xv-xx.
 Sig. Drop on cotton or in an inhaler, and inhale for several hours daily. Renew the cotton three times a day. PICK.
- 2543—R** *Sodii benzoatis* ʒiv.
Aquæ menthæ pip.,
Aquæ destillatæ āā 3x.
Syr. aurantii 3ij.—M.
 Sig. A dessertspoonful every hour or two. LETZERICH.
- 2544—R** *Quininæ sulphatis* gr. c.
Pulv. benzoini gr. x.—M.
 In pulv. no. vii div.
 Sig. One powder to be insufflated into the nose during the day. BACHEN.
- 2545—R** *Ext. aconiti* gr. j.
Syr. ipecac. ℥xlx.
Aquæ laurocerasi 3j.
Mucilaginis acaciæ 3viiss.—M.
 Sig. A teaspoonful to a tablespoonful, according to age, every hour. DERVIEUX.
- 2546—R** *Pulv. benzoini*,
Bismuthi salicylatis āā 3iiss.
Quininæ sulphatis gr. xxx.—M.
 Sig. Insufflate the fauces several times daily. MOIZARD.
- 2547—R** *Pulv. acidi boracici* 3j-iss.
 In pulv. no. xxx div.
 Sig. Insufflate one powder into each nostril three times during the day and once at night. HOLLOWAY.

WORMS.

- 2548—R** Quininæ sulphatis gr. l.
 Acidi sulphurici gtt. xxx.
 Aquæ destillatæ 3v 3v.—M.

Sig. Use as a spray to the fauces every two hours for the first three days, and every three hours for the remainder of the first week, after which it will be unnecessary. KOLOVER.

- 2549—R** Olei terebinthinæ f 3j.—iv.
 Olei ricini f 3j.
 Mucilaginis acaciæ f 3j.—M.

Sig. One dose. (*In tape-worm.*) MCPHAIL.

- 2550—R** Olei terebinthinæ,
 Oleoresinæ filicis maris āā 3j.
 Mucilaginis acaciæ f 3j.—M.

Ft. emulsio.

Sig. Day before treatment, a milk or thin soup diet, and one drachm of compound jalap powder. The emulsion is taken the following morning, fasting, and a half-hour later a dose of castor oil. (*In tape-worm.*) F. A. A. SMITH.

- 2551—R** Pulveris kamalæ gr. v-x.
 Syrupi aurantii florum f 3ss.
 Mucilaginis tragacanthæ 3j.
 Aquæ destillatæ f 3j.

Misce et fiat haustus.

Sig. Take early in the morning four hours after a purge. (*For a child from two to five years. In tape-worm.*) TANNER.

- 2552—R** Olei tigllii gtt. j.
 Chloroformi f 3j.
 Glycerini f 3viiss.—M.

Sig. At night give a saline purge; the following morning before breakfast the above mixture. (*In tænia.*) B. PERSH.

- 2553—R** Peponis decort. 3v-x.
 Sacchari albi 3vj gr. xv.
 Lactis recentis f 3xv.—M.

Ft. emulsio.

Sig. To be given before breakfast. Two hours later to be followed by castor oil. (*In tape-worm.*) DUPONT.

- 2554—R** Pelletierine sulphatis gr. vj-viiss.
 Pulv. acidi tannici gr. viiss.
 Syr. simplicis f 3j.—M.

Sig. Take a little milk for supper, and a simple enema at bedtime. Take the mixture the following morning before breakfast, and lie down to prevent vertigo. In a quarter- or a half-hour take an ounce of castor oil. (*In tape-worm.*)

LABBÉ.

- 2555—R** Pelletierine tannatis gr. vj.
 Syr. simplicis f 3ss.—M.

Sig. Milk diet the day before. Before breakfast, a dose of infusion of senna. One hour later, half the medicine, and the rest a half-hour later. A half-hour later, an ounce of castor oil. Patient to remain in bed during treatment. A large vessel of warm water should be ready to receive the worm. (*In tape-worm.*) BÉRENGER-FÉRAUD.

- 2556—R** Thymoli 3ij.

In pulv. no. xii div.

Sig. A powder every fifteen minutes. A dose of castor oil should precede and follow the powders. (*In tape-worm.*)

N. CAMPL.

- 2557—R** Chloroformi f 3j.
 Syr. simplicis f 3j.—M.

Sig. To be given in three doses, at intervals of two hours; taken fasting, and followed by castor oil. (*In tape-worm.*)

THOMPSON.

- 2558—R** Oleoresinæ filicis maris,
 Tinct. vanillæ āā ℥xliv.
 Syr. terebinthinæ f 3vij ℥xv.
 Pulv. acaciæ gr. xxx.
 Aquæ destillatæ f 3vj ℥xv.

Misce.

Sig. To be taken at one dose, in an equal quantity of milk. Castor oil should be given a few hours later. (*In tape-worm.*) ELLIARD.

WORMS (Continued).

- 2559—R** Ext. filicis maris fl. f 3j.
Hydrargyri chloridi mitis gr. viij.
Sacchari 5ij.
Mix, and add a sufficient quantity of gelatin to make a jelly
of a proper consistency.
Sig. (For children.) DESCROIZILLES.
- 2560—R** Ext. filicis maris fl. f 3ss-f 3iij.
Ess. anisi ℥x.
Aquæ menthæ pip. f 3ss.
Aquæ anthemidis f 3j.
Syrupi,
Syrupi aurantii cort. āā f 3vj.—M.
Sig. (For children.) DUCHENNE.
- 2561—R** Olei tigllii gtt. j.
Chloroformi 3j.
Glycerini 5x.—M.
Sig. One dose. KAISER.
- 2562—R** Olei chenopodii gtt. lx-f 3j.
Mucilaginis acaciæ f 3ij.
Syrupi simplicis f 3j.
Aquæ cinnamomi f 3ij.—M.
Sig. A dessertspoonful three times a day for three days, and
repeat after three days. (*In lumbrici.* For a child of two
years.) MEIGS AND PEPPER.
- 2563—R** Santonini gr. viij.
Extracti sennæ et spigeliæ fluidi f 3j.—M.
Sig. One teaspoonful to a child of five years. (*In lumbrici and
ascarides.*) J. LEWIS SMITH.
- 2564—R** Hydrargyri chloridi mitis gr. ij.
Santonini gr. iss.
Sacchari lactis gr. xv.
Misce et fiat pulvis.
Sig. One dose, in honey. (*Infant two years old. In lumbrici.*)
EUGENE BOUCHUT.
- 2565—R** Mucunæ ʒij-3j.
Syrupi simplicis 3ss.—M.
Sig. A teaspoonful every morning before breakfast for three
days, and a dose of castor oil after the last dose. (*Children
from two to five years old. In lumbrici.*) CORREA.
- 2566—R** Tinct. rhei gtt. iij.
Tinct. zingiberis gtt. j.
Magnesii carbonatis 3v.
Aquæ f 3iij.—M.
Sig. This dose should be taken three or four times daily,
according to the effect on the bowels. (*In oxyuris.*)
SYDNEY MARTIN.
- 2567—R** Sodii chloridi 3x.
Aquæ f 3vj.—M.
Ft. solutio.
Sig. To be injected by the rectum. (*In oxyuris.*) EILLARD.
- 2568—R** Acidi tannici gr. xv.
Olei theobromæ 3j.—M.
Ft. suppositorium no. i.
Sig. To be introduced into the rectum. (*In thread-worms.*)
EILLARD.
- 2569—R** Tinct. ferri chloridi 3ss.
Aquæ ʒj.—M.
Sig. One-fourth to one-third, as a rectal enema. (*In seat-
worms.*) RINGER.
- 2570—R** Trochisci santonini (U.S.P.) no. xxiv.
Sig. One to six at bedtime for children, with a dose of castor
oil the following morning. (*In ascarides.*) BARTHOLOW.
- 2571—R** Infusi quassiaæ 3vj.
Sig. Use as a rectal injection. (*In seat-worms.*) RINGER.

WORMS (Continued).

- 2572—R** Santonini gr. xij.
 Olei theobromæ ʒj.—M.
 Fiant suppositoria no. iv.
 Sig. One at bedtime, introduced into the bowel. (*For seat-worms.*) HARTSHORNE.
- 2573—R** Tincturæ ferri chloridi f ʒss.
 Aquæ f ʒviij.—M.
 Ft. enema. (*In ascarides.*) DARWALL.
- 2574—R** Fuliginis ligni ʒj.
 Aquæ f ʒv.—M.
 Coque per quartam partem horæ et cola.
 Ft. enema. (*In ascarides.*) TROUSSEAU.
- 2575—R** Sodii chloridi ʒij.
 Infusi quassiæ Oj.—M.
 Ft. enema.
 Sig. Use once a day. If this fails to dislodge them completely, give—
- 2576—R** Ferri sulphatis,
 Quininæ sulphatis,
 Pilulæ aloës cum myrrhâ,
 Pilulæ galbani compositæ āā gr. l.
 Misce et fiant pilulæ no. l.
 Sig. Take one pill three times a day. Keep up for a fortnight.
 Adult dose. (*In oxyuris vermicularis.*) W. DATE.

WOUNDS.

- 2577—R** Acidi carbolici,
 Olei ricini āā f ʒss.
 Collodii f ʒj.—M.
 Sig. "Carbolized collodion."
- 2578—R** Acidi tannici ʒiiss.
 Alcoholis absoluti f ʒss.
 Ætheris f ʒiiss.
 Collodii f ʒxij.—M.
 Sig. "Styptic colloid."
- 2579—R** Iodoformi ʒj.
 Collodii flexilis ʒviij.—M.
 Sig. Hold or stitch the edges of the wound together, and apply with a brush. (*In superficial wounds.*) BRUNS.
- 2580—R** Saloli,
 Ætheris āā ʒj.
 Solve et adde—
 Collodii flexilis f ʒviiss.—M.
 Sig. Apply with a camel's-hair brush. NICOT.
- 2581—R** Hydrargyri chloridi corrosivi gr. viiss.
 Aquæ ferventis Oij.—M.
 Sig. "Sublimate solution (1 to 2000)." (*For washing wounds, irrigating cavities, or saturating dressings.*)
- 2582—R** Pulv. acidi salicylici ʒj.
 Sig. Use as a dusting-powder. THIERSCH.
- 2583—R** Iodoformi ʒij.
 Sig. Use as a dusting-powder, and apply dry dressings. BARTHOLOW.
- 2584—R** Pulv. aloes ʒj.
 Sig. Dust over the wound, and apply dry dressings. Remove only at long intervals. MILLET.
- 2585—R** Acidi boracici ʒiiss.
 Glycerini f ʒiij.
 Infusi caryophylli (ʒiv ad Oj) Oj.
 Olei menthæ pip. m ʒvj.—M.
 Sig. "Aseptin." MAGNUS TROILIUS.

WOUNDS (Continued).

- 2586—R** Pulv. saloli, āā 3ss.—M.
Pulv. amyli
Sig. Use as a dusting-powder. CREYX ET JARRY.
- 2587—R** Pulv. naphthol. 3j.
Sig. Use as a dusting-powder. BOUCHARD.
- 2588—R** Iodoformi gr. c.
Thymoli gr. cc.
Sacchari lactis gr. j.—M.
Ft. pulvis.
Sig. Apply as a powder thrice daily. R. G. REYNOLDS.
- 2589—R** Tincturæ arnicæ f 3ij.
Aquæ destillatæ f 3iv.—M.
Ft. lotio. GRAEFE.
- 2590—R** Phenol sodique f 3vj.
Sig. In all wounds and surgical operations. J. E. GARRETSON.
- 2591—R** Acidi carbolici 3j.
Glycerini f 3j.—M.
HAZARD.
- 2592—R** Tincturæ eucalypti f 3ij.
Aquæ destillatæ f 3iv.—M.
GIMBERT.
- 2593—R** Ext. calendulæ fld. f 3j.
Alcoholis f 3iij.—M.
Sig. Use as a dressing. R. G. REYNOLDS.
- 2594—R** Iodol. 3j.
Glycerini f 3j.
Vaselini 3vij.—M.
Ft. unguentum.
Sig. Use locally. WOLFENDEN.
- 2595—R** Acidi boracici 5iiss.
Ess. eucalypti f 3iiss.
Vaselini 3xxv.—M.
Ft. unguentum.
Sig. To be used as a dressing. (*The boracic acid may be replaced by mercuric chloride corr., gr. iss., if desired.*) BRONDEL.

XERODERMA. (See Ichthyosis.)

YELLOW FEVER. (See Fever.)

2. Nothing Listed

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II.

Special List of New Remedies, with their Dosage, Solubilities, and Thera- peutic Applications.

Acetophenone.

Syn. Hypnone; Phenyl-Methyl Ketone.

Dose, $1\frac{1}{2}$ to 5 minims, in almond emulsion or with mucilage or syrup, in peppermint water, or in capsules with oil.

Insoluble in water, but soluble in alcohol, ether, and oil.

As a hypnotic; useful in nervous affections and insomnia without pain; action uncertain.

Acidum Phenylaceticum—Phenylacetic Acid.

Syn. Alphetoluic Acid.

Dose, 1 to 3 grains, in alcoholic or oily solution.

Soluble 1 in 1 of spirit, 1 in 20 of oils.

Phthisis, in doses of 10 to 20 minims of a 1 in 6 alcoholic solution, freely diluted, three times a day.

Acidum Phenylpropionicum — Phenylpropionic Acid.

Syn. Hydrocinnamic Acid; Homotoluic Acid.

Dose, 1 to 3 grains, in alcoholic or oily solution.

Soluble 1 in 1 of spirit, 1 in 6 of oils.

In phthisis, same dose as preceding, but less useful.

Adonis Vernalis.

Dose, in powder, 3 to 6 grains; of the infusion, 1 in 40, 4 drachms.

Adonidin.

Dose, $\frac{1}{4}$ to $\frac{1}{2}$ grain daily.

Cardiac tonic and diuretic.

Useful in the præcordial pains of cardiac disease.

Agaricin.

Dose, $\frac{1}{2}$ to $\frac{1}{8}$ grain.

In night-sweats.

Aldehyde, Diluted.

A mixture of spirit and aldehyde, containing 15 per cent. of the latter.

Dose for inhalation, 10 minims in a pint of hot water.

In catarrhal congestion and ozæna.

Metaldehyde.

Dose, 2 to 8 grains, in cachets or pills.

Insoluble in water, slightly soluble in alcohol and ether.

Sedative and hypnotic.

Paraldehydum—Paraldehyde.

Dose, 30 to 60 minims, in diluted syrup or almond mixture.

Soluble 1 in 10 of water.

Hypnotic; resembling chloral in its effects, but without its depressing influence upon the heart. Is sedative rather than anodyne.

Amyl Nitrite.

Dose, by inhalation, the vapor of 2 to 5 minims; by the mouth, $\frac{1}{2}$ to 1 minim.

Soluble in spirit, insoluble in water.

In angina pectoris, sea-sickness, ague, spasmodic asthma, migraine, neuralgic dysmenorrhœa, post-partum hemorrhage, as an antidote to chloroform, to ward off epileptic attacks, and for the spasm of false croup and whooping-cough.

Sold in the shops in glass capsules, 1, 2, 3, or 5 minims.

Isobutyl Nitrite.

When pure, has effects analogous to the above, for which it may be used as a substitute.

Amylene, Hydrate of.

Syn. Dimethyl-Ethyl Carbinol.

Dose, 30 to 80 minims, flavored with extract of liquorice.

Soluble in 12 parts of water, and in spirit.

Hypnotic; intermediate in its effects between chloral and paraldehyde.

Anacardium Occidentale—Cashew-Nut.

Best given in the form of a 10-per-cent. tincture, of which the dose is 2 to 10 minims.

In leprosy; also as a vermifuge. Locally in ringworm and obstinate ulcers.

Aniline.

Syn. Phenylamine, Mono-Phenylamine.

In phthisis, by inhalations from a specially-designed inhaler, 1 part of aniline to 7 parts of oil of eucalyptus, anise, peppermint, or gaultheria.

Anthrarobin.

Five to ten per cent. ointment, or as a tincture.

Sparingly soluble in chloroform and ether, but readily so in alcohol or weak alkaline solutions.

In psoriasis.

Antifebrin. (Patented under this name.)

Syn. Acetanilide; Phenylacetamide.

Dose, 4 to 15 grains, in cachets, or suspended by means of mucilage of tragacanth or acacia in an aqueous vehicle.

Almost insoluble in cold water, but freely soluble in spirit; neutral in reaction.

As a febrifuge and antipyretic, hypnotic, sedative, anti-epileptic, anti-arthritic, and nervine.

Useful in alcoholic delirium and in the hectic of phthisis; also for the relief of the pains of locomotor ataxia and in sciatica.

Applied locally in psoriasis, erysipelas, and eczema.

Antipyrin. (Patented.)

Syn. Analgesine; Dimethyloxychinizin (?); Phenyl-dimethylpyrazolon.

Dose, 4 to 30 grains, in cachets or aqueous solution.

Readily soluble in water.

An analgesic, febrifuge, hæmostatic; especially useful in various forms of neuralgia; may be employed hypodermically.

A measly rash has been observed after its use.

Incompatible with spirit of nitrous ether and other nitrites in the presence of free acid, a brilliant bluish-green compound being formed, which appears to be inert.

Also incompatible with the cinchona alkaloids

Liquefactions occur on trituration with butyl-chloral hydrate or sodium salicylate or with β -naphthol.

Antithermin.

Syn. Phenyl-Hydrazin-Levulinic Acid.

Dose, 8 grains.

Allied to antipyrin; apt to cause gastric irritation.

Arbutin.

Dose, 15 to 60 grains.

In chronic cystitis and vesical catarrh.

Aristol.

Syn. Di-Thymol Iodide.

Insoluble in water, soluble in ether and oils. Useful in psoriasis, mycosis, and lupus, and as a dusting-powder for wounds and burns.

Auri Bromidum—Bromide of Gold—Auric Bromide.

Dose, $\frac{1}{100}$ to $\frac{1}{10}$ grain, increased to $\frac{1}{2}$ grain, well diluted.

In epilepsy and migraine.

Benzanilide.

Syn. Phenyl Benzamide.

Dose, 3 to 12 grains.

Insoluble in water, soluble 1 in 60 of spirit.

Chemically and therapeutically allied to acetanilide.

Especially useful in the treatment of diseases of children.

Beberine, Sulphate of.

Dose, 1 to 10 grains, in pills with glycerin of tragacanth, or in aqueous solution.

Soluble 1 in 80 of water, slightly in spirit.

In neuralgia and as an antiperiodic.

Blatta Orientalis—Cockroach.

Dose, 2 to 8 grains, in powder.

A Russian domestic remedy for dropsy; it has recently attracted some attention.

Boldoa Fragrans.

Tincture of Boldo, 1 in 5 of rectified spirit.

Dose, 10 to 20 minims.

In dyspepsia, liver-affections, rheumatism, and as a diuretic.

Boldin.

A glucoside.

Hypnotic properties; local anæsthetic like cocaine.

Bromal, Hydrate of.

Dose, 2 to 5 grains—3 grains to relieve pain or produce sleep.

Less soluble in water than chloral hydrate.

Physiologically more active than chloral; not suitable for internal administration, by reason of producing vomiting and diarrhœa.

Bromoform.

Dose, 5 to 20 drops per diem.

A limpid, sweet liquid, with an agreeable odor.

Soluble in alcohol and ether, slightly soluble in water.

Useful in whooping-cough

Cactus Grandiflorus.

Tincture, 1 to 20.

Dose, 1 to 5 minims.

In cardiac asthenia with dropsy.

Caffeinæ Sodio-Salicylas.

Dose, 1 to 4 grains, hypodermically.

Caffeinæ Tri-Iodidum.

Dose, 2 to 4 grains.

Caffeinæ Valerianas.

Dose, $\frac{1}{2}$ to 3 grains.

The above three preparations are tonic and stimulant, useful in cardiac failure with dropsy.

In unilateral headache and in bronchial asthma.

Carbon, Tetrachloride of.

By inhalation.

Anæsthetic, hay fever, dysmenorrhœa, and tic-douloureux.

Locally for neuralgia.

Caulophyllin.

Dose, 1 to 4 grains, in a pill with glycerin of tragacanth.

An emmenagogue, parturient, and antispasmodic.

Chaulmoogra Oil.

Dose, 2 to 15 grains, filled into empty capsules, or in cod-liver oil or milk.

Used externally and internally in leprosy, phthisis, scrofula, marasmus, psoriasis, and lupus; also locally in chronic rheumatism and rheumatic gout.

Chekan.

Dose of the fluid extract, $\frac{1}{2}$ to 3 drachms.

In chronic coughs and bronchitis.

Chinolinum—Chinoline.

Dose, 3 to 10 minims.

Soluble in alcohol, insoluble in water.

Locally in diphtheria, 5 per cent. in solution of equal parts of spirit and water.

Chinolini Tartras.

Dose, 5 to 15 grains, in chloroform water with syrup of orange, or in wafer paper.

Soluble 1 in 40 of water.

Chinolini salicylas is less soluble than the above.

Antipyretic, anti-neuralgic, local antiseptic.

Chloral, Hydrate of.

Dose, 5 to 30 grains, in aqueous solution or in chloroform water well diluted.

Soluble 3 in 1 of water, freely soluble in rectified spirit, and in ether, 1 in 4 of chloroform, also in oils and fats.

A pure hypnotic. Contra-indicated in heart-affections, feeble circulation, Bright's disease, and asthenic conditions. An antidote to strychnine-poison; useful in tetanus, chorea, and hysteria. There is danger of formation of the chloral habit.

As a vesicant.

Toxic effects best treated, after emesis, by hypodermic injection of sulphate of strychnine and inhalations of amyl nitrite. Picrotoxin is also an antidote.

Chloralamide.

Syn. Chloral Formamide.

Dose, 20 to 50 grains, in weak spirituous or acidulated solution. Incompatible with alkalis.

Soluble 1 in 9 of water, 1 in 2 of spirit; decomposed at a temperature of 120° F.

Hypnotic without analgesic effects.

Chloral cum Camphora, B.P.C.—Pigmentum Chloral et Camphoræ.

Locally in neuralgia and rheumatism.

Hydrate of Butyl-Chloral.

Syn. Croton-Chloral Hydrate,—wrongly so called.

Dose, 2 to 15 grains or more.

Soluble 1 in 100 of cold water, freely soluble in rectified spirit, and about 1 in 4 of glycerin.

Facial neuralgia, toothache, neuralgic toothache; hypnotic.

Chrysarobin.

Syn. Araroba Powder, Goa Powder, Pó di Bahia.

Dose, $\frac{1}{8}$ to $\frac{1}{2}$ grain.

Pure Chrysarobin.

Dose, $\frac{1}{8}$ to $\frac{1}{2}$ grain.

Freely soluble in hot benzene, hot chloroform, hot oil of turpentine, and certain volatile oils.

Insoluble in water, rectified spirit, and ether.

Parasiticide in many skin-affections.

Cocaina—Cocaine.

Dose, $\frac{1}{16}$ to 1 grain, in a pill or tablet.

The alkaloid soluble 1 in 700 of water, 1 in 20 of alcohol, freely in chloroform, ether, oil of cloves, etc., 1 in 10 of vaseline and castor oil, 1 in 3 of benzol, toluol, and amylic alcohol. The salts are soluble in water.

A powerful local anæsthetic on mucous surfaces. Mydriatic, and paralyzes the accommodation. Irritability of inflamed mucous surfaces much relieved by applications of solutions of the cocaine salts. Useful in hay fever, influenza, coryza, bronchitis, spasmodic asthma, laryngitis, and pharyngitis. Much employed as a local anæsthetic in minor gynecological operations. In dentistry it deadens the sensibility of exposed pulp. Acts as a cardiac stimulant. Morphine and cocaine appear to be mutually antagonistic. A valuable stomachic.

Condurango.

Dose of the fluid extract, 20 to 40 drops.

Alterative. Has been unsuccessfully used in the treatment of cancer and syphilis. Said to be a useful stomachic tonic.

Convallaria Majalis—Lily of the Valley.

Convallarin.

Dose, 2 to 4 grains.

Soluble in alcohol, insoluble in water.

No effect other than purgative.

Convallamarin.

Dose, $\frac{1}{2}$ to 2 grains.

Soluble in water and alcohol.

Said to contain the active principles of the drug.

Extractum Convallariæ.

Dose, 2 to 8 grains.

Extractum Convallariæ Fluidum.

Dose, 2 to 10 minims.

Tinctura Convallariæ.

Dose, 5 to 20 minims.

The physiological action of convallaria approaches that of digitalis; its action is cumulative; it is a powerful diuretic.

In mitral and aortic regurgitation, dilatation of the heart, senile hypertrophy, chronic pericarditis, anæmia, and diabetes.

Coumarinum.

A neutral crystalline principle obtained from the Tonka bean, also synthetically from salicylic aldehyde.

Readily soluble in hot water, dilute acids, and alcohol.

It has an agreeable aromatic odor, and is employed to disguise the odor of iodoform.

Creolin.

A dark alkaline liquid prepared from coal tar, forming a white emulsion with water.

Dose, 1 to 5 grains.

Used in the form of lotion, strength of 1 to 100 or more of water.

An antiseptic and sedative.

Crotalus.

A solution of the pure venom of the rattlesnake, 1 to 1000.

Dose, 3 drops every three hours.

Has been used in malignant scarlet fever.

Diuretin.

A sodio-salicylic compound of theobromine, about 50 per cent.

Dose, 90 grains, daily, in divided doses.

Diuretic.

Emblie Myrobalan Fruit.

Dose, 1, 2, or more, as required.

Stomachic and purgative.

Ethidene, Dichloride of.

Syn. Monochlorethyl Chloride—Chlorinated Chloride of Ethyl.

An anæsthetic.

Eugenol.

Syn. Eugenic Acid.

An oxidation product of oil of cloves.

Antiseptic and antiputrescent.

Lowers sensibility of the mucous membranes; does not produce anæsthesia.

Exalgin.

Syn. Methylacetanilide.

Dose, 2 to 6 grains, in cachets or aqueous or weak alcoholic solutions.

Soluble 1 in 60 of water, freely soluble in spirit.

An analgesic, antipyretic, and antiseptic.

Toxic effects, with cyanosis, have followed its employment.

Ferri Albuminati Liquor—Solution of Albuminated Iron.

Dose, 1 to 4 drachms.

Ferri Peptonati Liquor—Solution of Peptonated Iron.

Dose, 1 to 4 drachms.

Ferri Pomati Tinctura.

Dose, 15 to 30 minims.

Fuchsine—Rosaniline Mono-Hydrochlorate.

Syn. Magenta; Roseine.

Dose, $\frac{1}{2}$ to 4 grains, in a pill with glycerin of tragacanth.

Freely soluble in water.

In albuminuria.

Apt to contain arsenic in variable quantities.

Guaiacol.

Dose, $\frac{1}{2}$ to 2 minims.
Soluble in alcohol, ether, fats, oils, and glycerin, slightly soluble in water.
In phthisis.
Capsules containing 1 minim sold in the shops.

Gurjun Balsam—Wood Oil.

Dose, $\frac{1}{2}$ to 2 drachms.
Not fully soluble in ether or alcohol.
In leprosy, and, in an emulsion of acacia, in gonorrhœa.

Gynocardic Acid.

Dose, $\frac{1}{2}$ to 3 grains.
Supposed to be the active principle of Chaulmoogra oil.

Hamamelin.

Syn. Hamamelidin.
Dose, $\frac{1}{2}$ to 2 grains, in a pill with mucilage of acacia.
Hæmostatic.
In hæmoptysis, hemorrhoids, menorrhagia, and all passive hemorrhages.

Hydracetin.

Syn. Acetyl-Phenyl-Hydrazin.
Dose, $\frac{1}{2}$ to 3 grains daily, in one or two doses.
Soluble 1 in 50 of water, freely in alcohol.
Administration requires caution; must not be continuous.
An impure preparation sold under the name of pyrocin.
A somewhat uncertain antipyretic.
Ten-per-cent. ointment in psoriasis. Its absorption apt to be followed by toxic effects.

Hydrargyri Naphtholacetatas—Mercur- β -Naphthol Acetate.

Dose, $\frac{1}{2}$ to 1 grain.
A mild antisyphilitic.

Hydrargyri Succinimidum — Succinimide or Imido-Succinate of Mercury.

Used hypodermically in 2-per-cent. solution in the treatment of syphilis.

Hydrargyri Thymolacetatas—Mercury Thymolacetate.

Dose, $\frac{3}{4}$ to $1\frac{1}{2}$ grains, in pill, also hypodermically.
Antisyphilitic.

Hydrogen, Peroxide of.

Syn. Hydroxyl, in aqueous solution.
Dose, $\frac{1}{2}$ to 2 drachms.
As made for medical purposes, the solution contains ten times its volume of active oxygen.
It possesses disinfecting and bleaching properties.
Readily decomposed.

Ozonic Ether.

Dose, $\frac{1}{2}$ to 1 drachm.
Ether containing in solution peroxide of hydrogen in 30-volume strength with the addition of alcohol.
In diabetes, whooping-cough, scarlet fever, diphtheria, rheumatism, albuminuria, etc.

Hydroquinone.

Syn. Quinol; Hydrochinon (German).
Dose, $\frac{1}{2}$ to 5 grains.
Soluble 1 in 20 of water, also in alcohol and ether; slightly soluble in olive oil.
Antiseptic and antipyretic.

Hydroxylamine.

Results from the action of nascent hydrogen on nitric acid.
Aqueous solution odorless and colorless.
Has powerful reducing properties.
The hydrochlorate is freely soluble in water.
Used in solution 1 in 1000 in the treatment of lupus and parasitic skin-diseases.

Ichthyol.

Syn. Sulpho-Ichthyolate of Ammonium.

Dose, 10 to 30 grains per diem.

Lithii Sulpho-Ichthyolas.

Dose, 10 to 30 grains per diem.

Sodii Sulpho-Ichthyolas.

Dose, 10 to 30 grains per diem.

Zinci Sulpho-Ichthyolas.

These preparations are miscible with water, glycerin, fats, oils, vaseline, and lanolin, and may be combined with preparations of lead and mercury, without the formation of sulphide.

Used locally in chronic skin-diseases, such as eczema, psoriasis, acne, and favus. Also used in chronic rheumatism.

Iodoform.

Dose, $\frac{1}{2}$ to 3 grains.

Soluble 1 in 8 of ether, 1 in 12 of chloroform, 1 in 80 of rectified spirit, 1 in 14 of oil of eucalyptus, 1 in 10 of colloidum, 1 in 60 of vaseline and oil of almond; insoluble in water.

Iodoformi Pulvis.

Minute crystals.

Iodoformum Præcipitatum.

A primrose-yellow-colored impalpable powder.

Iodoformum Aromaticum.

Is scented with coumarin, 1 in 50.

Powerful antiseptic, sedative, and alterative.

Especially useful in the treatment of surgical and other wounds, the ulcerative processes of chronic infectious diseases, etc.

Iodol.

Syn. Tetra-Iodo-Pyrrol.

Dose, 1 to 3 grains.

Insoluble in water; soluble 1 in 34 of glycerin, 1 in 6 of alcohol, and freely in ether.

Useful for the same purposes as the preceding.

Soziodol.

Dose, 20 grains 3 times a day.

Soluble 1 in 14 of water.

Iodo-Salicylic Acid and Di-Iodo-Salicylic Acid.

Dose, 20 to 60 grains in the course of twenty-four hours.

Slightly soluble in water; soluble in alcohol, ether, and fixed oils.

Antiseptic, analgesic, and antithermic.

Syrupus Acidi Hydriodici.

Dose, 20 to 40 minims.

A mild preparation of iodine.

Iodide of Ethyl.

Syn. Hydriodic Ether.

Soluble in alcohol and ether, not readily soluble in water.

By inhalation in asthma and laryngitis; also in nervous dyspnoea and certain forms of bronchial catarrh.

Dispensed in the shops in glass capsules containing 5 minims each.

Jambul.

Dose, 5 to 10 grains.

Said to check the diastasic conversion of starch into sugar. In diabetes.

Kava-Kava.

Fluid extract dose, 15 to 60 minims; extract, 3 grains.

A bitter tonic.

Kairine. (Patented.)

Syn. Oxychinoline-Ethyl Hydrochloride.

Dose, 5 to 8 increased to 15 grains, in pills with glycerin of tragacanth, or in cachets.

Freely soluble in water, less soluble in alcohol; insoluble in ether.

Taste saline, bitter, and nauseous.

Powerful antipyretic.

Lanolin.

Syn. Adeps Lanæ—Wool Fat.

Lanolinum Anhydricum—Anhydrous Lanolin.**Sapolanolin.**

Lanolin 5 parts, soft soap 4 parts.

In acne, eczema.

Agnine.

These preparations consist of a purified fat from sheep's wool.

Used as a basis for ointments, and readily absorbed by the integument.

Liparin.

A mixture of olive oil with 6 per cent. of oleic acid.

Has been used as a substitute for cod-liver oil.

Maidis Stigmata.

Dose of the fluid extract, 1 drachm.

Demulcent and diuretic.

In acute and chronic affections of the kidney and bladder; also in cardiac dropsy.

Maidis Ustilago.

Dose, 15 to 60 grains; of the fluid extract, $\frac{1}{2}$ to 1 drachm.

Used in parturition instead of ergot.

Manganesii Hypophosphis—Hypophosphite of Manganese.

Dose, 1 to 10 grains.

Manganesii Oxidum Præcipitatum.

Dose, 3 to 10 grains or more, in pills with syrup.

Manganesii Phosphas—Phosphate of Manganese—Manganous Phosphate.

Dose, 1 to 5 grains.

In gastrodynia and amenorrhœa, chlorosis, jaundice.

Mandragorine.

A crystallized alkaloid from mandrake root.

A solution of the sulphate acts as a mydriatic.

Menthol.

Dose, $\frac{1}{2}$ to 2 grains or more, in a pill with powdered soap, or in solution in olive oil.

Insoluble in glycerin, soluble 2 in 3 of rectified spirit, also freely in ether, chloroform, and fixed and volatile oils; sparingly soluble in water.

Internally a diffusible stimulant; externally sedative and anæsthetic.

Methacetin.

Syn. Para-Acetanisidin; Oxymethylacetanilide.

Dose, 2 to 6 grains, in cachets or mucilaginous fluid.

Soluble 1 in 260 of water, freely soluble in alcohol, chloroform, and glycerin.

Resembles phenacetin in its action.

Methyl Chloride.

This gas is used as a local anæsthetic. Applied as a jet, it produces intense cold and freezes the part.

Useful in various small operations, such as opening abscesses and in scraping lupus; also in neuralgia, lumbago, muscular pains.

Employed in microscopical work to freeze specimens for section-cutting.

Methylal.

Dose, 15 to 30 minims, in aqueous mixture.

Topically as an anæsthetic.

Used internally in angina pectoris, delirium tremens.

Methylene.

Syn. Methylene Dichloride; Dichlormethane; formerly called Bichloride of Methylene.

Used as an anæsthetic.

Mollin.

A white, inodorous, superfatted soap, containing about 17 per cent. excess of fat.

A basis for ointments, readily washed off with water, with which it forms a lather.

Monobromacetanilide.

Syn. Monobromphenylacetamide.

A bromine substitution compound of acetanilide.

Dose, 3 to 15 grains.

Facial neuralgia, neuritis, and rheumatism.

Its employment has been followed by cyanosis.

Morrhuel.

Dose, in capsules containing 0.20 gramme, 1 or 2, each equivalent to 5 grammes of cod-liver oil.

Nitrate of Muscarine.

Dose, (?) $\frac{1}{2}$ to $\frac{3}{4}$ grain hypodermically, etc.

Muscarine and its alkaloid, the nitrate of muscarine, are uncrystallizable. The latter is a viscid, yellowish-brown liquid, hygroscopic, soluble in water. Applied topically to the eye it dilates the pupil, but given internally it contracts it. Causes salivation, perspiration, flow of tears, and purgation.

Useful in checking night-sweats.

Myrtol.

Dose, 2 to 4 minims. in capsules.

In putrid affections of the lungs and air-passages.

β -Naphthol.

Syn. Naphthyl Alcohol.

Dose, 2 to 15 grains.

Soluble in alcohol, ether, and benzene; sparingly soluble in hot water; soluble 1 in 8 of olive oil and lard, and 1 in 80 of vaseline.

Powerfully antiseptic and germicide.

In scabies, psoriasis, and hyperidrosis of palms, soles, and axillæ; has been administered in enteric fever, in various gastric and intestinal disorders, and by inhalation in pharyngitis, catarrh, and bronchitis.

α -Naphthol.

Powerfully antiseptic, and less poisonous than β -naphthol.

Acidum α -Oxynaphthoicum — α -Oxynaphthoic Acid.

Syn. α -Naphthol-Carbonic Acid; α -Carbonaphtholic Acid.

Powerfully antizymotic; said to possess this property to five times the degree of salicylic acid.

Naphthol cum Camphora—Naphthol Camphor.

β -Naphthol 1, Camphor 2, mixed to form a viscid liquid.

A powerful non-toxic antiseptic; has been used to protect surgical instruments.

Hydronaphthol.

A commercial preparation in the form of a grayish-white crystalline powder, with a faint odor of iodine.

A non-toxic antiseptic in solution or dusting-powder.

Naphthalene.

Dose, 2 to 15 grains or more, in cachets or pills with mucilage and syrup.

Insoluble in water; soluble in ether, in hot alcohol, and in fats, also in fixed and volatile oils.

Naphthalene Tetrachloride.

Syn. Naphthalon Hydrochlorate.

Dose, 3 to 12 grains, in cachets or pills.

α -Dichloronaphthalene.

Naphthalene, not being absorbed by the system, acts only on the mucous membrane of the bowel.

In dysentery and the catarrhal diarrhoea of enteric fever and phthisis.

Used locally in foul ulcers, etc.; also very useful in fetid urine.

Nitroglycerin.

Syn. Glonoin; Trinitrate of Glycerol; Nitric Ether of Glycerin (formerly considered as the Trinitrite of Glycerol or Nitrous Ether of Glycerin); Trinitrine.

Dose, $\frac{1}{200}$ to $\frac{1}{50}$ grain, increased to $\frac{1}{10}$ grain.

Slightly soluble in water, freely in ether and in absolute alcohol, 1 in 6 of almond oil, 1 in 15 of rectified spirit.

Nervous sedative and muscular depressant; an active depressant of the inhibitory apparatus of the heart and of the vaso-motor centres and muscular coats of the blood-vessels.

In angina pectoris, and in spastic neuralgias, asthma, headaches, sea-sickness, and Bright's disease.

Less fugacious in its effects than nitrite of amyl, and more powerful than the other nitrites.

Has been used in myxœdema, puerperal convulsions, epileptic vertigo, epilepsy, and specially in *petit mal*.

Acidum Oleicum—Oleic Acid.

Dissolves many of the metallic oxides, with the resulting formation of oleic solutions of the oleates in an excess of oleic acid. Also dissolves alkaloids, but not their salts.

The following are used in medicine:

Oleatum Cocainæ.

Cupri Oleas.

Oleatum Hydrargyri.

5 per cent., 10 per cent., and 20 per cent.

Quininæ Oleatum.

Oleatum Zinci.

Chartazine.

Tissue-paper saturated with oleate of zinc.

In chronic ulcers.

The metallic oleates are made by the double decomposition of soluble metallic salts and castile soap; they contain no free oleic acid.

Pulvis Zinci Oleatis.

An example of the above.

A fine white powder, resembling chalk.

Used in moist eczema and for the relief of excessive perspiration; especially useful in hyperidrosis and osmidrosis.

Oleanodyne.

A preparation of oleic acid holding in solution the alkaloids aconite, atropine, morphine, and veratrine.

Rapidly absorbed.

Powerfully anodyne.

It can be diluted with chloroform, rectified spirit, or oils.

Orexine.

Syn. Orexine Hydrochloride; Hydrochloride of Phenylidihydrochinazolin.

Dose, in coated pills, 3 grains each, 1 to 3 once or twice daily, with a cup of broth or hot fluid.

Freely soluble in water and alcohol.

In failure of appetite.

Acts as a stomachic and appetizer, stimulating the gastric secretion.

Osmic Acid.

Syn. Tetroxide of Osmium; Perosmic Acid; Hyperosmic Acid.

Soluble slowly, 1 to 5 of water.

Hypodermically for neuralgia, especially obstinate sciatica, enlarged glands, sarcoma, and cancer; also in muscular rheumatism.

Phenacetin.

Syn. Para-Acet-Phenetidin.

Dose, 4 to 8 increased to 15 grains, in cachets, or suspended in mucilaginous fluids.

Inodorless and tasteless.

Insoluble in water or glycerin; freely soluble in hot alcohol. Insoluble in both acid and alkaline solutions.

Antipyretic and anodyne.

Rheumatism, neuralgia, migraine, hysteria, pertussis.

Causes neither rashes nor cyanosis.

Pieric Acid.

Syn. Carbazotic Acid; Trinitrophenic Acid.

Dose, $\frac{1}{4}$ to 2 grains.

Soluble 1 in 90 of water, 1 in 16 of rectified spirit.

In ague, albuminuria, and certain forms of headache; also locally in erysipelas and dermatitis.

Ammonium Picrate.

Dose, $\frac{1}{8}$ to $1\frac{1}{2}$ grains four or five times a day.

In ague and malarial fevers.

Potassii Cobalto-Nitris—Cobalto-Nitrite of Potassium.

Dose, $\frac{1}{2}$ grain every two or four hours.

Slightly soluble in water.

Relieves arterial tension.

In dyspnoea of uræmia and asthma; also in arterial capillary fibrosis.

Priodate, Crystals and Powder.

Dose, 1 to 15 grains.

Slightly soluble in water.

Antiseptic and deodorant.

A weak germicide.

Pyridine.

Dose, 5 to 10 increased to 25 minims daily.

Miscible with water, alcohol, ether, and oils.

Used by inhalation in a closet or small room.

In asthma; also as a heart-stimulant, and in angina pectoris.

Pyrogallie Acid.

Syn. Pyrogallol.

Dose, $\frac{1}{2}$ to $1\frac{1}{2}$ grains, in aqueous solution, or in a pill with syrup.

Soluble in $2\frac{1}{2}$ parts of water and in 10 parts of melted lard.

In hæmoptysis, and locally in psoriasis; also used in the preparation of hair-dyes.

Resorcin.

Dose, 5 to 15 or 30 grains.

Soluble in 2 parts of water, in 20 of olive oil.

A powerful antiseptic.

Internally, action analogous to that of quinine, but with excessive diaphoresis.

Used locally in diphtheria, gonorrhœa, vesical catarrh, cancer, eczema, psoriasis, condylomata and mucous patches, and internally, well diluted with water and flavored with syrup of orange, or in infusion of chamomile, in whooping-cough, sea-sickness.

Rubidium-Ammonium Bromide.

Dose, 30 grains three times daily.

In epilepsy.

Saccharin.

A harmless drug, valuable as a substitute for sugar in cases of diabetes.

Syn. Benzoyl-Sulphonic-Inide; Benzoic Sulphinide; Anhydro-Ortho-Sulphamine-Benzoic Acid.

Dose, $\frac{1}{2}$ to 2 grains, or more,—*ad libitum* is recommended.

Soluble 1 in 500 volumes of cold and 1 in 160 of hot water, 1 in 35 of rectified spirit, 1 in 80 of proof spirit, 1 in 100 of ether, 1 in 50 of chloroform, 1 in 50 of glycerin.

Sweetening power variously estimated as from 100 to 300 times that of sugar. 1 part in 10,000 parts of distilled water is perceptibly sweet, and it is possible to detect 1 part in 70,000,—about a grain in a gallon.

Saccharinum Solubile.

Dose, $\frac{1}{2}$ to 2 grains or more.

This substance consists of saccharin, 90 per cent., in combination with soda.

Safrol.

Dose, 20 to 30 minims.

In subacute rheumatism.

Salicylic Acid.

Dose, 5 to 30 grains, in cachets.

Soluble in 760 parts of water, 4 of spirit, 2 of ether, 120 of olive oil, 100 of castor oil, 200 of glycerin; also in melted fats and vaseline. Solubility in water much increased by the addition of borax.

Internally its effects are analogous to those of quinine.

Used in rheumatism, sciatica, Ménière's disease; is a powerful antiseptic.

Bismuthi Salicylas.

Dose, 5 to 20 grains.

Insoluble in water, alcohol, and glycerin.

In diarrhoea, typhoid fever, etc.; also in gastric catarrh.

Cresol Salicylas.

Syn. Para-Cresol Salicylate; Cresalol.

Dose, (?)

Insoluble in water; freely soluble in spirit.

Has been used in acute rheumatism.

Ferri Salicylas.

Dose, 3 to 10 grains, in pills.

Slightly soluble in water.

In certain forms of diarrhoea of infancy.

Quininæ Salicylas.

Dose, 2 to 6 grains.

Soluble in water 1 to 900.

Best administered in pills.

In rheumatic gout.

Sodii Salicylas.

Dose, 10 to 30 grains, in water.

Soluble in its own weight of water, also in rectified spirit.

Antipyretic; chiefly useful in acute rheumatism. Used also in enteric fever, tonsillitis, vesical catarrh, neuralgia, gouty headaches, diarrhoea, influenza, and in vertigo with auditory-nerve symptoms.

Over-doses produce headache, suffusion of the eyes, deafness, flushed face, muscular trembling and weakness.

Sodii Di-Thio-Salicylas.

Dose, 3 grains, morning and evening.

Soluble 1 in 1 of water.

In articular and gonorrhœal rheumatism.

Salicinum—Salicin.

Dose, 5 to 30 grains, in aqueous solution.

Soluble 1 in 20 parts of water, 1 in 50 of spirit; insoluble in ether.

In rheumatism and ague.

Salol.

Syn. Phenyl Ether of Salicylic Acid. (Patented.)

Dose, 4 to 30 grains, in cachets or suspended in milk.

Insoluble in water, faintly soluble in glycerin, soluble in alcohol, ether, and fixed oils.

Antiseptic and antipyretic.

Useful in sciatica; chiefly valuable in acute rheumatism; also employed in the treatment of summer diarrhoeas.

Salol cum Camphora—Salol Camphor.

3 parts of salol heated with 2 parts of camphor combine to form a viscid liquid which has been used as an antiseptic.

Betol.

The salicylate of β -naphthol-ether.

Dose, 3 to 8 grains, in cachets or pills, or suspended in almond emulsion or milk.

Insoluble in water, soluble in alcohol.

Rheumatism, cystitis, and intestinal catarrh.

Simulo.

Used in the treatment of nervous diseases, especially hysteria and epilepsy.

Somnal.

A liquid preparation believed to be a combination of chloral alcoholate and urethane.

Dose, $\frac{1}{2}$ drachm.

Hypnotic.

Sparteine Sulphate.

Dose, $\frac{1}{4}$ to 1 grain, increased.

Soluble 2 in 3 of water.

Cardiac tonic, non-cumulative; valuable diuretic.

Strophanthus Hispidus.

Two crystalline substances have been isolated, strophanthin and inedin.

The dose of strophanthin, hypodermically, is from 1-120th to 1-160th of a grain; it has been used as a cardiac tonic and diuretic. Its chemical nature has not been fully determined, and it is not a safe therapeutic.

The preparations of strophanthus most available for therapeutic purposes are

Tincture of Strophanthus,

Dose, 2 to 10 minims, and

Pills of Strophanthus

Contain 2 to 4 minims of the tincture combined with sugar of milk.

Dose, 1 to 2.

Sulphonal.

Syn. Diethyl-Sulphon-Dimethyl-Methane.

Dose, 15 to 30 grains (?), in cachets or suspended in water with mucilage.

Soluble 1 in 500 of water, freely soluble in boiling water and in alcohol and ether.

A pure hypnotic, not affecting the digestion, pulse, or temperature.

Especially useful in insomnia of nervous subjects, in mania, delirium tremens, and meningitis, and in the control of night-sweats.

Terebene, Pure.

Dose, 5 to 30 minims.

Not miscible with water.

Powerful antiseptic, disinfectant, deodorizer.

In phthisis, dysentery, and winter cough.

Used by inhalation and internally.

Terpin Hydrate.

Syn. Terpene Hydrate; Hydrate of Oil of Turpentine.

Dose, 2 to 6 grains or more.

Soluble 1 in 200 of water, 1 in 20 of alcohol, 1 in 6 of oils.

In chronic and subacute bronchitis.

Also diuretic.

Terpinol.

An aromatic liquid resulting from the action of dilute hydrochloric or sulphuric acid on terpene.

Tetronal.

Syn. Diethyl-Sulphon-Diethyl-Methane.

Dose, 10 to 20 grains, in cachet.

Soluble 1 in 450 of water, 1 in 15 of spirit.

Thalline—Tetrahydroparamethyloxychinoline, or Tetrahydroparachinanisol. (Patented.)

Syn. Thallinæ Sulphas—Sulphate of Thalline.

Dose, 3 to 8 grains.

Soluble 1 in 5 of cold water.

An irregular and dangerous antipyretic.

Thiol.

Dose, (dry) 2 to 10 grains, in pills.

Thiol Liquidum.

A syrupy liquid containing about 40 per cent. of thiol.

Thiol is soluble in water, alcohol, and ether. It is precipitated by acids; analogous to ichthyol, and used for the same purposes.

Thio-Resorcin.

Insoluble in water, slightly soluble in ether and alcohol.

Used as a substitute for iodoform as a dusting-powder, or in 10 per cent. ointment.

Thymol.

Dose, $\frac{1}{2}$ to 2 grains or more, in pills with powdered soap, or in oily or aqueous solution.

Soluble 1 in 800 of water, 1 in 200 of glycerin, 1 in 8 of equal parts of alcohol and glycerin mixed; also in fats and oils; freely soluble in alcohol and ether.

Powerfully antiseptic and antiputrefactive.

Used in surgical dressings, and as an intestinal antiseptic.

Trimethylamine.

Syn. Secalin; Propylamine(?).

Dose of the solution, 20 to 50 minims every two to four hours.

Commercial preparation miscible with water.

In acute articular rheumatism.

Propylamine is isomeric with trimethylamine.

Trimethylaminæ Hydrochloras.

Dose, 2 to 3 grains three to five times daily.

Very soluble in water.

In acute articular rheumatism.

Trional. (?)

Intermediate in hypnotic effect between sulphonal and tetronal.

Ulexine.**Ulexine Hydrobromate.**

Dose of each, $\frac{1}{20}$ to $\frac{1}{10}$ grain.

Powerful diuretic.

Uralium.

Syn. Ural.

A compound of chloral and urethane.

Dose, 15 to 45 grains.

Hypnotic.

Uranium, Nitrate of.

Dose, $\frac{1}{2}$ to 5 grains.

Soluble in half its weight of water.

Used in solution, 10 grains to the ounce, as a spray for the throat. Has been used in the treatment of diabetes. Not a safe remedy.

Urethane.

Syn. Ethyl Carbamate.

Dose, 10 to 20 grains.

Soluble in water.

A pure hypnotic.

Very useful in diseases of children, in delirium tremens, and in acute mania.

Yerba Santa.

Dose of the fluid extract, 10 to 40 minims; aromatic and expectorant.

In bronchitis, phthisis, and pulmonary catarrh.

III.

A Table of Formulæ for Suppositories.

A.—RECTAL.

The quantity given is to be thoroughly incorporated with a sufficient quantity of cacao butter—gr. xxx., U.S.P.—to form one suppository.

1. Anodyne.

Pulv. opii	gr. $\frac{1}{8}$ -iv.	Ext. hyoseyami.	gr. iij.
Ext. opii aq.	gr. $\frac{1}{4}$ -ij.	Ext. hyoseyami.	gr. v.
Morphinæ sulph.	gr. $\frac{1}{2}$ -j.	{ Ext. hyoseyami.	gr. ij.
Morphinæ acetatis	gr. $\frac{1}{2}$ -j.	{ Ext. opii aq.	gr. j.
Ext. belladonnæ	gr. $\frac{1}{4}$ -j.	{ Morphinæ sulph.	gr. $\frac{1}{8}$.
{ Pulv. opii	gr. $\frac{1}{2}$.	{ Atropinæ sulph.	gr. $\frac{1}{160}$.
{ Ext. belladonnæ	gr. $\frac{1}{4}$.	{ Morphinæ sulph.	gr. $\frac{1}{4}$.
{ Pulv. opii	gr. j.	{ Atropinæ sulph.	gr. $\frac{1}{160}$.
{ Ext. belladonnæ	gr. $\frac{1}{4}$.	{ Cocain. hydrochlor. gr. $\frac{1}{8}$.	
{ Pulv. opii	gr. ij.	{ Morphinæ sulph.	gr. $\frac{1}{2}$.
{ Ext. belladonnæ	gr. $\frac{1}{2}$.	{ Atropinæ sulph.	gr. $\frac{1}{160}$.
{ Pulv. opii	gr. iij.	{ Cocain. hydrochlor. gr. $\frac{1}{2}$.	
{ Ext. belladonnæ	gr. $\frac{1}{2}$.	{ Ext. cannabis ind.	gr. $\frac{1}{2}$.
{ Ext. opii aq.	gr. $\frac{1}{2}$.	{ Codeinæ	gr. j.
{ Ext. belladonnæ	gr. $\frac{1}{4}$.	{ Ext. hyoseyami	gr. j.
{ Ext. opii aq.	gr. i.	{ Ext. cannabis ind.	gr. j.
{ Ext. belladonnæ	gr. $\frac{1}{2}$.	{ Codeinæ	gr. ij.
{ Ext. opii aq.	gr. iss.	{ Ext. hyoseyami	gr. ij.
{ Ext. belladonnæ	gr. $\frac{1}{2}$.	{ Ext. cannabis ind.	gr. ij.
{ Ext. opii aq.	gr. ij.	{ Ext. cannabis ind.	gr. $\frac{1}{2}$.
{ Ext. belladonnæ	gr. j.	{ Ext. hyoseyami	gr. j.
{ Pulv. opii	gr. $\frac{1}{4}$.	{ Ext. cocæ	gr. ij.
{ Pulv. ipecacuanhæ	gr. j.		
{ Pulv. opii	gr. j.		
{ Pulv. ipecacuanhæ	gr. ij.		

2. Anodyne and Hypnotic.

{ Chloral. hydrat.	gr. x.	{ Chloral. hydrat.	gr. xxx.
{ Atropinæ sulph.	gr. $\frac{1}{160}$.	{ Atropinæ sulph.	gr. $\frac{1}{160}$.
{ Morphinæ sulph.	gr. $\frac{1}{4}$.	{ Morphinæ sulph.	gr. $\frac{1}{2}$.
{ Chloral. hydrat.	gr. xv.	{ Ext. opii	gr. $\frac{1}{2}$.
{ Morphinæ sulph.	gr. $\frac{1}{4}$.	{ Ext. cannabis ind.	gr. j.
{ Atropinæ sulph.	gr. $\frac{1}{160}$.	{ Lupulini	gr. v.
{ Chloral. hydrat.	gr. xx.	{ Ext. hyoseyami.	gr. j.
{ Morphinæ sulph.	gr. $\frac{1}{2}$.	{ Ext. opii	gr. j.
{ Atropinæ sulph.	gr. $\frac{1}{160}$.	{ Ext. cannabis ind.	gr. ij.
		{ Lupulini	gr. xv.
		{ Ext. hyoseyami.	gr. ij.

3. Hypnotic.

{ Chloral. hydrat.	gr. xv.	{ Ext. cannabis ind.	gr. j.
{ Camph. monobrom. gr. v.		{ Lupulini	gr. xv.
{ Hyoseyam. hydroch. gr. $\frac{1}{80}$.		{ Ext. hyoseyami	gr. ij.
{ Chloral. hydrat.	gr. xx.	{ Camph. monobrom. gr. v.	
{ Camph. monobrom. gr. x.		{ Hyoseinæ hydro-	
{ Hyoseyam. hydroch. gr. $\frac{1}{80}$.		{ brom.	gr. $\frac{1}{160}$.
Urethane	gr. x.	{ Codeinæ	gr. j.
Urethane	gr. xv.	{ Lupulini	gr. v.
{ Ext. cannabis ind.	gr. $\frac{1}{2}$.	{ Hyoseinæ hydro-	
{ Lupulini	gr. v.	{ brom.	gr. $\frac{1}{80}$.
{ Ext. hyoseyami	gr. j.	{ Codeinæ	gr. ij.
{ Camph. monobrom. gr. ij.		{ Lupulini	gr. x.

4. Antiseptic.

{ Iodoformi gr. ij.	{ Acidi borici gr. x.
{ Thymol. gr. j.	{ Thymol. gr. j.
{ Resorcin. gr. v.	{ Ol. eucalypti ℥ij.
{ Iodoformi gr. v.	{ Acidi benzoici gr. v.
{ Thymol. gr. j.	{ Hydrarg. chlor. cor. gr. $\frac{1}{30}$.
{ Resorcin. gr. x.	{ Resorcin. gr. x.
{ Iodoformi gr. v.	{ Acidi benzoici gr. x.
{ Acidi tannici gr. x.	{ Hydrarg. chlor. cor. gr. $\frac{1}{30}$.
{ Iodoformi gr. v.	{ Resorcin. gr. x.
{ Acidi tannici gr. xx.	{ Naphthalini gr. ij.
{ Acidi borici gr. v.	{ Sodii biborat. gr. x.
{ Thymol. gr. ij.	{ Hydrarg. chlor. cor. gr. $\frac{1}{30}$.
{ Ol. eucalypti ℥ij.	{ Ol. eucalypti ℥ij.
{ Naphthalini gr. v.	{ Acidi salicylici gr. x.
{ Sodii biborat. gr. x.	{ Acidi borici gr. x.
{ Hydrarg. chlor. cor. gr. $\frac{1}{30}$.	{ Thymol. gr. v.
{ Ol. eucalypti ℥ij.	Iodoformi gr. ij.
{ Acidi salicylici gr. v.	Iodoformi gr. ij.
{ Acidi borici gr. v.	Acidi borici gr. vj.
{ Thymol. gr. ij.	

5. Astringent.

{ Pulv. opii gr. j.	Ext. krameriaë gr. ij.
{ Acidi tannici gr. ij.	Ext. krameriaë gr. v.
{ Pulv. opii gr. ij.	Ext. krameriaë gr. x.
{ Acidi tannici gr. ij.	{ Acidi tannici gr. v.
{ Pulv. opii gr. j.	{ Acidi gallici gr. ij.
{ Acidi tannici gr. v.	{ Ext. krameriaë gr. j.
{ Pulv. opii gr. ij.	{ Acidi tannici gr. x.
{ Acidi tannici gr. v.	{ Ext. krameriaë gr. v.
{ Pulv. opii gr. j.	{ Acidi gallici gr. iv.
{ Plumbi acetat. gr. ij.	{ Acidi gallici gr. ij.
{ Pulv. opii gr. ij.	{ Ext. ergotæ gr. v.
{ Plumbi acetat. gr. ij.	{ Digitalis gr. j.
{ Pulv. opii gr. j.	{ Acidi gallici gr. v.
{ Plumbi acetat. gr. v.	{ Ext. ergotæ gr. x.
{ Pulv. opii gr. ij.	{ Digitalis gr. ij.
{ Plumbi acetat. gr. v.	{ Bismuthi subnitrat. . gr. x.
{ Ext. belladonnæ gr. $\frac{1}{4}$.	{ Acidi tannici gr. v.
{ Plumbi acetat. gr. iss.	{ Bismuthi subnitrat. gr. xx.
{ Ext. belladonnæ gr. $\frac{1}{2}$.	{ Acidi tannici gr. x.
{ Plumbi acetat. gr. ij.	{ Bismuthi subnitrat. gr. x.
Acidi tannici gr. ij.	{ Thymol. gr. ij.
Acidi tannici gr. v.	{ Bismuthi subnitrat. gr. xx.
Acidi tannici gr. x.	{ Thymol. gr. j.
{ Ext. stramonii gr. j.	{ Acidi tannici gr. v.
{ Plumbi acetat. gr. ij.	{ Eucalyptol. ℥ij.
{ Ext. stramonii gr. $\frac{1}{4}$.	{ Iodoformi gr. ij.
{ Acidi tannici gr. $\frac{1}{2}$.	{ Acidi tannici gr. xx.
{ Plumbi carbonat. gr. j.	{ Eucalyptol. ℥ij.
{ Liquor plumbi sub-	{ Iodoformi gr. v.
acetat. ℥ij.	{ Acidi tannici gr. v.
{ Creasoti ℥ $\frac{1}{2}$.	{ Bismuthi subnitrat. gr. x.
{ Plumbi iodidi gr. ij.	{ Hydrarg. chlor. cor. gr. $\frac{1}{30}$.
{ Ext. belladonnæ gr. $\frac{1}{2}$.	{ Acidi tannici gr. x.
{ Morphinaë sulph. gr. $\frac{1}{4}$.	{ Bismuthi subnitrat. gr. x.
{ Acidi tannici gr. v.	{ Hydrarg. chlor. cor. gr. $\frac{1}{30}$.
{ Ext. stramonii gr. j.	
{ Acidi tannici gr. v.	

6. Laxative.

Glycerin. Containing 95 per cent. of glycerin.

7. Antiperiodic.

Quininaë bisulphatis gr. j-vj.

B.—VAGINAL.

{ Iodoformi	gr. v.	{ Plumbi nitrat.	gr. v.
{ Hydrarg. chlor. cor. .	gr. $\frac{1}{10}$.	{ Plumbi acetat.	gr. x.
{ Iodoformi	gr. x.	{ Bismuthi subcarb. . .	gr. x.
{ Hydrarg. chlor. cor. .	gr. $\frac{1}{10}$.	{ Plumbi carbonat. . .	gr. v.
{ Iodoformi	gr. v.	{ Eucalyptol.	℥ij.
{ Acidi tannici	gr. xv.	{ Bismuthi subcarb. . .	gr. xx.
{ Iodoformi	gr. v.	{ Plumbi carbonat. . .	gr. x.
{ Acidi tannici	gr. xxx.	{ Eucalyptol.	℥ij.
{ Acidi tannici	gr. xx.	{ Zinci oxidi	gr. v.
{ Acidi borici	gr. v.	{ Zinci sulphocarbolat.	gr. x.
{ Acidi tannici	gr. xl.	{ Thymol.	gr. ij.
{ Acidi borici	gr. x.	{ Zinci oxidi	gr. x.
{ Acidi salicylici . . .	gr. x.	{ Zinci sulphocarbolat.	gr. xx.
{ Acidi borici	gr. v.	{ Thymol.	gr. v.
{ Acidi tannici	gr. xx.	{ Resorcin.	gr. v.
{ Acidi salicylici . . .	gr. xv.	{ Bismuthi subnitrat. .	gr. xx.
{ Acidi borici	gr. v.	{ Salicini	gr. x.
{ Acidi tannici	gr. xx.	{ Resorcin.	gr. x.
{ Bismuthi subnitrat. .	gr. xx.	{ Bismuthi subnitrat. .	gr. xxx.
{ Acidi tannici	gr. xx.	{ Salicini	gr. x.
{ Bismuthi subnitrat. .	gr. xl.	{ Cocain. hydrochlor. .	gr. $\frac{1}{2}$.
{ Acidi tannici	gr. xx.	{ Salicini	gr. xx.
{ Plumbi nitrat.	gr. ij.	{ Cocain. hydrochlor. .	gr. j.
{ Plumbi acetat.	gr. v.	{ Salicini	gr. xxx.

C.—URETHRAL.

Zinci sulph.	gr. $\frac{1}{4}$.	{ Ext. belladonnæ . . .	gr. $\frac{1}{2}$.
Zinci chlor.	gr. $\frac{1}{4}$.	{ Ext. opii aq.	gr. j.
Iodoformi	gr. j.	{ Ext. hyoseyami . . .	gr. ij.
Hydrastis canad. . .	gr. v.	{ Ext. gelsemii fld. . .	gr. v.
{ Zinci sulph.	gr. j.	{ Ext. belladonnæ . . .	gr. $\frac{1}{4}$.
{ Ext. opii aq.	gr. j.	{ Ext. aconiti rad. fld.	gr. j.
{ Zinci sulph.	gr. j.	{ Ext. opii aq.	gr. j.
{ Ext. belladonnæ . . .	gr. j.	{ Boroglyceridi	gr. v.
{ Zinci sulph.	gr. j.	{ Iodoformi	gr. v.
{ Ext. opii aq.	gr. j.	{ Boroglyceridi	gr. v.
{ Ext. belladonnæ . . .	gr. j.	{ Zinci sulph.	gr. $\frac{1}{4}$.
{ Zinci sulph.	gr. j.	{ Boroglyceridi	gr. v.
{ Morphinæ sulph. . . .	gr. $\frac{1}{4}$.	{ Iodoformi	gr. v.
{ Zinci chlor.	gr. $\frac{1}{4}$.	{ Iodoformi	gr. ij.
{ Ext. opii aq.	gr. j.	{ Iodoformi	gr. iij.
{ Zinci chlor.	gr. $\frac{1}{4}$.	{ Cocain. hydrochlor. .	gr. $\frac{1}{4}$.
{ Ext. belladonnæ . . .	gr. j.	{ Zinci sulph.	gr. $\frac{1}{2}$.
{ Plumbi acetat.	gr. j.	{ Zinci sulph.	gr. j.
{ Ext. opii aq.	gr. j.	{ Zinci sulphocarb. . .	gr. $\frac{1}{2}$.
{ Sol. plumbi subacet. .	gr. v.	{ Cocain. hydrochlor. .	gr. $\frac{1}{4}$.
{ Ext. opii aq.	gr. j.	{ Morph. sulph.	gr. $\frac{1}{2}$.
{ Zinci sulph.	gr. j.	{ Cocain. hydrochlor. .	gr. $\frac{1}{4}$.
{ Acidi carbonici . . .	gr. $\frac{1}{2}$.	{ Morph. sulph.	gr. $\frac{1}{2}$.
{ Iodoformi	gr. iij.	{ Atropinæ sulph. . . .	gr. $\frac{1}{100}$.
{ Ext. belladonnæ . . .	gr. $\frac{1}{2}$.	{ Cocain. hydrochlor. .	gr. $\frac{1}{4}$.
{ Iodoformi	gr. v.	{ Morph. sulph.	gr. $\frac{1}{2}$.
{ Zinci sulph.	gr. $\frac{1}{2}$.	{ Iodoformi	gr. iij.
{ Plumbi acetat.	gr. $\frac{1}{2}$.	{ Thymol.	gr. $\frac{1}{2}$.
{ Ext. opii aq.	gr. j.	{ Iodoformi	gr. iij.
{ Iodoformi	gr. v.	{ Morph. sulph.	gr. $\frac{1}{4}$.
{ Ol. eucalypti	gr. x.	{ Bismuthi subcarb. . .	gr. ij.
{ Zinci sulph.	gr. $\frac{1}{4}$.	{ Plumbi carb.	gr. ij.
{ Zinci oxidi	gr. ij.	{ Bismuthi subcarb. . .	gr. ij.
{ Iodoformi	gr. iij.	{ Plumbi carb.	gr. j.
{ Ext. opii aq.	gr. j.	{ Bismuthi subcarb. . .	gr. iij.
{ Zinci sulph.	gr. $\frac{1}{4}$.	{ Plumbi carb.	gr. j.
{ Zinci oxidi	gr. ij.	{ Hydrastin. muriat. .	gr. j.
{ Hydrastis canad. . .	gr. v.	{ Hydrastin. muriat. .	gr. j.
{ Bismuthi subnitrat. .	gr. iij.	{ Iodoformi	gr. ij.
{ Hydrastis canad. . .	gr. v.	{ Zinci sulph.	gr. j.
{ Zinci acetat.	gr. $\frac{1}{2}$.	{ Plumbi acetat.	gr. $\frac{1}{2}$.
{ Iodoformi	gr. ij.	{ Ext. opii aq.	gr. j.
{ Ext. belladonnæ . . .	gr. $\frac{1}{2}$.	{ Ext. belladonnæ . . .	gr. $\frac{1}{4}$.

C.—URETHRAE (Continued).

{ Zinci oxidi gr. ij.	{ Hydrarg. chlor. mit. gr. j.
{ Morph. sulph. gr. $\frac{1}{4}$.	{ Potassii chlorat. . . gr. j.
{ Iodoformi gr. iij.	{ Hydrarg. chlor. mit. gr. ij.
{ Hydrarg. chlor. cor. gr. $\frac{1}{10}$.	{ Potassii chlorat. . . gr. iij.
{ Hydrarg. chlor. mit. gr. ij.	{ Hydrastini gr. $\frac{1}{2}$.
{ Ol. eucalypti gr. v.	{ Salicini gr. ij.
{ Hydrarg. chlor. cor. gr. $\frac{1}{10}$.	{ Hydrastini gr. j.
{ Hydrarg. chlor. mit. gr. v.	{ Salicini gr. iij.
{ Ol. eucalypti ℥j.	{ Salicini gr. ij.
Iodol gr. ij.	{ Copaibæ ℥ij.
{ Iodoformi gr. iij.	{ Ol. cubebæ ℥j.
{ Ergotini gr. v.	{ Salicini gr. iij.
{ Ext. belladonnæ . . gr. $\frac{1}{4}$.	{ Copaibæ ℥ij.
Bismuthi subiodidi. gr. iij.	{ Ol. cubebæ ℥j.
{ Thallin. sulph. . . . gr. j.	{ Zinci sulph. gr. j.
{ Iodoformi gr. j.	{ Cupri sulph. gr. j.
{ Ext. opii aq. gr. $\frac{1}{2}$.	{ Zinci sulph. gr. iij.
{ Ext. belladonnæ . . gr. $\frac{1}{4}$.	{ Cupri sulph. gr. j.
{ Copaibæ ℥ij.	{ Iodoformi gr. ij.
{ Acidi tannici gr. ij.	{ Acidi tannici gr. j.
{ Copaibæ ℥ij.	{ Thymol. gr. $\frac{1}{2}$.
{ Acidi tannici gr. v.	{ Iodoformi gr. ij.
{ Copaibæ ℥ij.	{ Acidi tannici gr. ij.
{ Bismuthi subnitrat. gr. iij.	{ Thymol. gr. $\frac{1}{2}$.
{ Copaibæ ℥ij.	
{ Bismuthi subnitrat. gr. v.	

D.—AURAL.

{ Bismuthi subnitrat. gr. j.	{ Hydrarg. chlor. cor. gr. $\frac{1}{10}$.
{ Acidi benzoici . . . gr. j.	{ Hydrarg. chlor. mit. gr. iij.
{ Bismuthi subnitrat. gr. ij.	{ Thymol. gr. $\frac{1}{2}$.
{ Acidi benzoici . . . gr. j.	{ Eucalyptol. ℥j.
{ Iodoformi gr. j.	{ Chloral. hydrat. . . gr. ij.
{ Acidi tannici gr. ij.	{ Thymol. gr. j.
{ Iodoformi gr. j.	{ Eucalyptol. ℥ij.
{ Acidi tannici gr. iij.	{ Chloral. hydrat. . . gr. iij.
{ Acidi borici gr. $\frac{1}{2}$.	{ Morphinae sulph. . . gr. $\frac{1}{8}$.
{ Acidi tannici gr. j.	{ Atropinae sulph. . . gr. $\frac{1}{100}$.
{ Acidi borici gr. j.	{ Morphinae sulph. . . gr. $\frac{1}{2}$.
{ Acidi tannici gr. iij.	{ Atropinae sulph. . . gr. $\frac{1}{100}$.
{ Acidi salicylici . . . gr. j.	{ Cocain. hydrochlor. gr. $\frac{1}{8}$.
{ Acidi borici gr. $\frac{1}{2}$.	{ Morphinae sulph. . . gr. $\frac{1}{8}$.
{ Acidi tannici gr. ij.	{ Cocain. hydrochlor. gr. j.
{ Acidi salicylici . . . gr. ij.	{ Morphinae sulph. . . gr. $\frac{1}{2}$.
{ Acidi borici gr. j.	{ Cocain. hydrochlor. gr. $\frac{1}{8}$.
{ Acidi tannici gr. iij.	{ Potassii chlorat. . . gr. j.
{ Zinci sulphocarb. . . gr. ij.	{ Cocain. hydrochlor. gr. j.
{ Zinci sulph. gr. j.	{ Potassii chlorat. . . gr. iij.
{ Zinci sulphocarb. . . gr. iij.	{ Morphinae sulph. . . gr. $\frac{1}{8}$.
{ Zinci sulph. gr. j.	{ Acidi tannici gr. ij.
Hydrarg. oxidi flav. gr. j.	{ Morphinae sulph. . . gr. $\frac{1}{2}$.
Hydrarg. oxidi flav. gr. iij.	{ Acidi tannici gr. iij.
{ Hydrarg. chlor. cor. gr. $\frac{1}{10}$.	{ Morphinae sulph. . . gr. $\frac{1}{2}$.
{ Hydrarg. chlor. mit. gr. ij.	{ Atropinae sulph. . . gr. $\frac{1}{100}$.
	{ Cocain. hydrochlor. gr. $\frac{1}{2}$.

E.—NASAL.

Hydrastis canad. . . gr. v.	Ergotin. gr. v.
{ Zinci sulph. gr. j.	{ Iodoformi gr. v.
{ Acidi carbolici . . . gr. $\frac{1}{4}$.	{ Ol. eucalypti ℥ij.
{ Hydrastis canad. . . gr. v.	{ Zinci sulph. gr. $\frac{1}{2}$.
Iodoformi gr. iij.	{ Zinci oxidi gr. j.
Iodoformi gr. v.	{ Hydrastis canad. . . gr. v.
{ Zinci sulph. gr. j.	Boroglyceridi gr. v.
{ Ex. opii aq. gr. ij.	{ Boroglyceridi gr. v.
{ Iodoformi gr. ij.	{ Iodoformi gr. ij.
{ Ext. belladonnæ . . gr. $\frac{1}{4}$.	{ Ergotini gr. iij.
{ Acidi carbolici . . . gr. $\frac{1}{4}$.	{ Iodoformi gr. iij.
{ Liq. iodi comp. . . . ℥ij.	{ Ext. opii aq. gr. j.

E.—NASAL (Continued).

{ Bismuthi subnitrat.	gr. iv.	{ Hydrarg. chlor. cor.	gr. $\frac{1}{20}$.
{ Morphinae sulph.	gr. $\frac{1}{4}$.	{ Potassii chlorat.	gr. ij.
{ Zinci sulph.	gr. $\frac{1}{10}$.	{ Acidi borici	gr. j.
{ Morphinae sulph.	gr. $\frac{1}{8}$.	{ Sodii biborat.	gr. iiss.
Zinci sulph.	gr. $\frac{3}{10}$.	{ Thymol.	gr. $\frac{1}{2}$.
Hydrastin. muriatis	gr. $\frac{1}{4}$.	{ Acidi borici	gr. ij.
{ Hydrastin. muriatis	gr. $\frac{1}{2}$.	{ Sodii biborat.	gr. iv.
{ Bismuth. subcarb.	gr. iij.	{ Thymol.	gr. j.
{ Plumbi acetatis	gr. $\frac{1}{2}$.	{ Acidi benzoici	gr. j.
{ Ext. opii aq.	gr. j.	{ Iodoformi	gr. j.
{ Ext. belladonnæ	gr. $\frac{1}{8}$.	{ Hydrarg. chlor. cor.	gr. $\frac{1}{20}$.
Sanguinarinae sulph. gr. $\frac{1}{100}$.		{ Acidi benzoici	gr. ij.
Cocain. hydrochlor. gr. j.		{ Iodoformi	gr. j.
{ Cocain. hydrochlor. gr. $\frac{1}{2}$.		{ Hydrarg. chlor. cor. gr. $\frac{1}{20}$.	
{ Morphinae sulph.	gr. $\frac{1}{4}$.	{ Cocain. hydrochlor. gr. $\frac{1}{2}$.	
{ Cocain. hydrochlor. gr. $\frac{1}{8}$.		Cocain. hydrochlor. gr. j.	
{ Morphinae sulph.	gr. $\frac{1}{8}$.	{ Cocain. hydrochlor. gr. $\frac{1}{5}$.	
{ Atropinae sulph.	gr. $\frac{1}{100}$.	{ Morphinae sulph.	gr. $\frac{1}{8}$.
{ Iodoformi	gr. j.	{ Cocain. hydrochlor. gr. j.	
{ Morphinae sulph.	gr. $\frac{1}{8}$.	{ Morphinae sulph.	gr. $\frac{1}{2}$.
{ Iodoformi	gr. j.	{ Cocain. hydrochlor. gr. $\frac{1}{5}$.	
{ Thymol.	gr. $\frac{1}{2}$.	{ Morphinae sulph.	gr. $\frac{1}{8}$.
{ Cocain. hydrochlor. gr. $\frac{1}{4}$.		{ Atropinae sulph.	gr. $\frac{1}{100}$.
{ Iodoformi	gr. iij.	{ Cocain. hydrochlor. gr. j.	
{ Hydrastin. muriat.	gr. $\frac{1}{2}$.	{ Morphinae sulph.	gr. $\frac{1}{2}$.
{ Potassii chlorat.	gr. iij.	{ Atropinae sulph.	gr. $\frac{1}{100}$.
{ Thymol.	gr. $\frac{1}{2}$.	{ Cocain. hydrochlor. gr. $\frac{1}{5}$.	
{ Potassii chlorat.	gr. iv.	{ Eucalyptol.	mij.
{ Thymol.	gr. $\frac{1}{2}$.	{ Thymol.	gr. $\frac{1}{2}$.
{ Bismuthi subnitrat.	gr. ij.	{ Cocain. hydrochlor. gr. j.	
{ Eucalyptol.	mij.	{ Eucalyptol.	mij.
{ Bismuthi subnitrat.	gr. iv.	{ Thymol.	gr. j.
{ Eucalyptol.	mij.	{ Morphinae sulph.	gr. $\frac{1}{8}$.
{ Iodoformi	gr. ij.	{ Zinci oxidi	gr. ij.
{ Thymol.	gr. $\frac{1}{2}$.	{ Morphinae sulph.	gr. $\frac{1}{2}$.
{ Iodoformi	gr. ij.	{ Zinci oxidi	gr. j.
{ Acidi tannici	gr. ij.	{ Bismuthi subnitrat.	gr. iij.
{ Iodoformi	gr. ij.	{ Bismuthi subnitrat.	gr. iij.
{ Acidi tannici	gr. iij.	{ Cocain. hydrochlor. gr. $\frac{1}{4}$.	
{ Hydrarg. chlor. cor.	gr. $\frac{1}{20}$.	{ Acidi tannici	gr. ij.
{ Potassii chlorat.	gr. j.	{ Iodoformi	gr. j.
		{ Cocain. hydrochlor. gr. $\frac{1}{4}$.	

IV.

A Table of Formulæ for Hypodermic Medication.

Solutions of alkaloids usually undergo speedy alteration; they are not convenient to carry; and it is not always easy to secure by their use accuracy of dosage. For these reasons the soluble compressed tablets manufactured for hypodermic use are preferable. The tablet should be dissolved in a syringe of water just boiled. The following alphabetical list contains the drugs available for use in this manner, in convenient doses.

Aconitinæ	gr. $\frac{1}{80}$.	Morph. bi-mec.	gr. $\frac{1}{8}$.
Aconitinæ	gr. $\frac{1}{32}$.	Morph. mur.	gr. $\frac{1}{8}$.
Aconitinæ	gr. $\frac{1}{256}$.	Morph. mur.	gr. $\frac{1}{8}$.
Atrop. sulph.	gr. $\frac{1}{64}$.	Morph. sulph.	gr. $\frac{1}{2}$.
Atrop. sulph.	gr. $\frac{1}{160}$.	Morph. sulph.	gr. $\frac{1}{3}$.
Atrop. sulph.	gr. $\frac{1}{160}$.	Morph. sulph.	gr. $\frac{1}{4}$.
Atrop. sulph.	gr. $\frac{1}{200}$.	Morph. sulph.	gr. $\frac{1}{6}$.
Apomor. mur.	gr. $\frac{1}{10}$.	Morph. sulph.	gr. $\frac{1}{8}$.
Apomor. mur.	gr. $\frac{1}{20}$.	Morph. sulph.	gr. $\frac{1}{12}$.
Caffeinæ	gr. $\frac{1}{2}$.	Morph. sulph.	gr. $\frac{1}{2}$.
Caffeinæ	gr. $\frac{1}{4}$.	Atrop. sulph.	gr. $\frac{1}{100}$.
Cocainæ mur.	gr. $\frac{1}{8}$.	Morph. sulph.	gr. $\frac{1}{3}$.
Cocainæ mur.	gr. $\frac{1}{8}$.	Atrop. sulph.	gr. $\frac{1}{20}$.
Cocainæ mur.	gr. $\frac{1}{10}$.	Morph. sulph.	gr. $\frac{1}{4}$.
Conin. hydrob.	gr. $\frac{1}{80}$.	Atrop. sulph.	gr. $\frac{1}{20}$.
Conin. hydrob.	gr. $\frac{1}{100}$.	Morph. sulph.	gr. $\frac{1}{6}$.
{ Conin. hydrob.	gr. $\frac{1}{100}$.	Atrop. sulph.	gr. $\frac{1}{80}$.
{ Morph. sulph.	gr. $\frac{1}{6}$.	Morph. sulph.	gr. $\frac{1}{8}$.
Curarin. sulph.	gr. $\frac{1}{80}$.	Atrop. sulph.	gr. $\frac{1}{200}$.
Curarin. sulph.	gr. $\frac{1}{80}$.	Morph. sulph.	gr. $\frac{1}{12}$.
Curarin. sulph.	gr. $\frac{1}{100}$.	Atrop. sulph.	gr. $\frac{1}{250}$.
Digitalin.	gr. $\frac{1}{100}$.	Physostyg. salic.	gr. $\frac{1}{40}$.
Dubois. mur.	gr. $\frac{1}{80}$.	Physostyg. salic.	gr. $\frac{1}{80}$.
Dubois. mur.	gr. $\frac{1}{100}$.	Picrotoxini	gr. $\frac{1}{40}$.
{ Dubois. mur.	gr. $\frac{1}{80}$.	Picrotoxini	gr. $\frac{1}{80}$.
{ Morph. sulph.	gr. $\frac{1}{4}$.	Picrotoxini	gr. $\frac{1}{80}$.
{ Dubois. mur.	gr. $\frac{1}{100}$.	Strych. sulph.	gr. $\frac{1}{80}$.
{ Morph. sulph.	gr. $\frac{1}{8}$.	Pilocarp. mur.	gr. $\frac{1}{4}$.
Eserin. sulph.	gr. $\frac{1}{80}$.	Pilocarp. mur.	gr. $\frac{1}{8}$.
Eserin. sulph.	gr. $\frac{1}{80}$.	Pilocarp. mur.	gr. $\frac{1}{20}$.
Eserin. sulph.	gr. $\frac{1}{100}$.	Pilocarp. mur.	gr. $\frac{1}{2}$.
{ Eserin. sulph.	gr. $\frac{1}{100}$.	Pilocarp. mur.	gr. $\frac{1}{3}$.
{ Morph. sulph.	gr. $\frac{1}{8}$.	Pilocarp. mur.	gr. $\frac{1}{10}$.
Hyosey. sulph.	gr. $\frac{1}{80}$.	Quin. carb. mur.	gr. $\frac{1}{1}$.
Hyosey. sulph.	gr. $\frac{1}{100}$.	Quin. carb. mur.	gr. $\frac{1}{1}$.
{ Hyosey. sulph.	gr. $\frac{1}{80}$.	Quin. carb. mur.	gr. $\frac{1}{11}$.
{ Morph. sulph.	gr. $\frac{1}{4}$.	Sparteïn. sulph.	gr. $\frac{1}{30}$.
Hyoscin. hydrobrom. gr. $\frac{1}{100}$.		Sparteïn. sulph.	gr. $\frac{1}{60}$.
Hyoscin. hydrobrom. gr. $\frac{1}{50}$.		Strych. sulph.	gr. $\frac{1}{80}$.
Hydrarg. chlor. cor. . gr. $\frac{1}{30}$.		Strych. sulph.	gr. $\frac{1}{100}$.
Hydrarg. chlor. cor. . gr. $\frac{1}{60}$.		Strych. sulph.	gr. $\frac{1}{150}$.
Morph. bi-mec.	gr. $\frac{1}{3}$.	Trinitrin.	gr. $\frac{1}{100}$.
Morph. bi-mec.	gr. $\frac{1}{4}$.	Trinitrin.	gr. $\frac{1}{100}$.
Morph. bi-mec.	gr. $\frac{1}{6}$.	Trinitrin.	gr. $\frac{1}{200}$.

The following substances are to be used in freshly-prepared solutions, etc.: they should be fully dissolved and carefully filtered:

Acidi Carbolici 5ii, *Acidi Tannici* 5i, *Alcoholis* 5iv, *Glycerini* 3i. Dose, 1-5 m. for each hemorrhoid

Acidi Chrysophanici gr. vi, Aq. Destil. f 3x: one minim = $\frac{1}{100}$ gr. Dose, 7 $\frac{1}{2}$ -15 m. = $\frac{1}{15}$ - $\frac{1}{2}$ gr.

Acidi Osmici gr. vi, Aq. Destil. f 3x: one minim = $\frac{1}{100}$ gr. Dose, 7 $\frac{1}{2}$ -15 m. = $\frac{1}{15}$ - $\frac{1}{2}$ gr.

Acidi Sclerotici 3i, Aq. Destil. 5v: one minim = $\frac{1}{2}$ gr. Dose, 15-30 m. = 3-6 gr.

Agaricin. gr. iii, Alcohol. Absol. f 3ivss, *Glycerini* f 3vss: one minim = $\frac{1}{200}$ gr. Dose, 15-30 m. = $\frac{1}{12}$ - $\frac{1}{2}$ gr.

Aloini gr. xii, Aq. Destil. ʒi: one minim = $\frac{1}{8}$ gr. Dose, 10-15 m.
Aq. Ammoniac ʒi, Aq. Destil. ʒiii. Dose, 20-30 m.
Antipyrin, gr. xxviii, Cocain. Mur. gr. iss, Aq. Bullient. fʒii. Dose, 10 m. = Antipyrine $2\frac{1}{2}$ gr. and Cocaine $\frac{1}{4}$ gr.
Antipyrin. Hydrochlor. ʒi, Aq. Destil. fʒi. Heat in a test-tube. One minim = one gr. Dose, 15 m. = 15 gr.
Camphoræ gr. v, Alcohol. ʒi. Dose, 6-80 m.
Camphoræ gr. iii, Ol. Vaselini gr. c. Triturate and filter carefully. Dose, 20-60 m.
Chloral. Hydratis ʒi, Aq. Font. ʒii. Dose, 4-16 m.
Chloroformi ʒii. Dose, 5-15 m.
Chloroformi ʒi, Ol. Vaselini ʒiv. Dose, 15-30 m.
Cotoini Pur. gr. xv, Æther. Acetic. fʒi: one minim = $\frac{1}{4}$ gr. Dose, 16-30 m. = $4-7\frac{1}{2}$ gr.
Daturia gr. ss, Aq. Font. ʒi: one minim = $\frac{1}{320}$ gr. Dose, 4-10 m.
Ergotini gr. xv, Alcohol., Glycerini, āā ʒiiss: one minim = $\frac{1}{20}$ gr. Dose, 5-30 m.
Ext. Ergotæ Fl. q. s. Filter carefully. Dose, 10 m.
Eucalypti Ess. ℥lxxv, Ol. Vaselini ʒv. Triturate and filter carefully. Dose, 15-30 m.
Eucalyptol. Pur. ℥lxxv, Iodoformi gr. iv. Triturate and dissolve, and add Ol. Vaselini ʒv, shake, and filter carefully. Dose, 15-30 m.
Helleborin. (Merck's) gr. xii, Aq. Destil. fʒi: one minim = $\frac{1}{40}$ gr. Dose, 5-10 m.
Hydrarg. Chlorid. Corros., Ammonii Chlorid., āā gr. iii, Aq. Destil. fʒiss; mix, dissolve and add Albuminis Ovi fʒiss, Aq. Destil. fʒv; filter, and add Aq. Destil. q. s. ad fʒx. One minim = $\frac{1}{200}$ gr. Dose, 3-10 m. = $\frac{3}{80}-\frac{1}{20}$ gr.
Hydrarg. Chlor. Mit. gr. iss, Glycerini ℥xv. Dose, 15 m.
Hydrarg. Chlor. Mit. gr. xv, Ol. Olivæ ʒiiss. Dose, 10-30 m.
Hydrarg. Chlor. Mit. gr. xii, Ol. Vaselini ℥cxxxv. Dose, 20-30 m.
Hydrarg. Chlor. Mit., Sodii Chlorat., āā gr. xv, Aq. Dest. ʒiiss. Dose, 10-30 m.
Hydrarg. Oxid. Flav. ʒiss, Hydrarg. Chlor. Corros. gr. $\frac{3}{4}$, Glycerini ʒxxxv. Dose, $12\frac{1}{2}$ m.
Hydrarg. et Sodii Iodidi gr. iii, Aq. Destil. fʒiiss, dissolve and filter: one minim = $\frac{1}{70}$ gr. Dose, 10 m. = $\frac{1}{7}$ gr.
Hyoscyaminæ gr. i, Acid. Sulph. Dil. ℥v, Aq. Destil. fʒi: one minim = $\frac{1}{480}$ gr. Dose, 5 m. = $\frac{1}{96}$ gr.
Iodi gr. i, Olei Vaselini gr. c. Triturate and filter carefully, and preserve in a yellow bottle. Dose, 15-30 m.
Iodoformi gr. i, Ol. Vaselini, gr. c. Triturate for a half-hour, adding the vaseline slowly. Filter carefully, and preserve in a yellow glass-stopped vial. Dose, 15-30 m.
Lobelinæ Hydrobrom. gr. i, Aq. Destil. fʒv: one minim = $\frac{1}{300}$ gr. Dose, 3-15 m. = $\frac{1}{100}-\frac{1}{20}$ gr.
Menthol Pur. gr. x, Ol. Vaselini ʒiss. Dissolve over a sand-bath at low heat, and filter carefully. Dose, 5-20 m.
Paraldehyde ʒiss, Aq. Laurocerasi fʒiss, Aq. Destil. fʒivss. Warm the solution before using. Dose, 30-60 m. = 6-12 gr.
Parerin. Hydrochlor. gr. xv, Aq. Destil. fʒv: one minim = $\frac{1}{20}$ gr. Dose, 2-10 m. = $\frac{1}{10}-\frac{1}{2}$ gr.
Phenol gr. i, Ol. Vaselini gr. c. Dissolve over a sand-bath at low heat, and filter carefully. Dose, 5-30 m.
Physostigmatis Ext. gr. ii, Aq. Destil. ʒi. Dose, 10 m. = $\frac{1}{3}$ gr.
Potassii Arsenitis Liq. Dose, 1-3 m.
Potassii Iodidi ʒi, Aq. Font. ʒiv. Dose, 6-20 m. = $1\frac{1}{2}$ -5 gr.
Potassii Permangan. ʒss, Aq. Destil. ʒiii: one minim = $\frac{1}{8}$ gr. Dose, 25 m.
Quininæ Hydrobrom. gr. xlviii, Aq. Destil. fʒiv: one minim = $\frac{1}{8}$ gr. Dose, 20 m. = 4 gr.
Salol. ʒss, Ol. Vaselini ʒv: one minim = $\frac{1}{10}$ gr. Dose, 20-30 m.
Sparteïn. Sulph. gr. i, Aq. Destil. ʒi: one minim = $\frac{1}{60}$ gr. Dose, 10 m.
Terebinthinæ Olei gr. xxv, Ol. Vaselini gr. c. Triturate and filter carefully. Dose, 10-30 m.
Thallin. Sulph. ʒi, Aq. Destil. fʒv: one minim = $\frac{1}{8}$ gr. Warm the solution before using. Dose, $5-7\frac{1}{2}$ m. = $1-1\frac{1}{2}$ gr.
Thymol. gr. i, Ol. Vaselini gr. c. Dissolve over a sand-bath at a low heat, and filter carefully. Dose, 10-30 m.

After drawing the fluid into the syringe, expel all the air, by pointing the syringe upwards and pressing the piston until a drop of the liquid appears at the point of the needle.

Draw the skin tense at the selected point, and thrust the needle through into the subcutaneous tissues, immediately but slowly injecting the fluid into them; after the needle has been withdrawn, place the finger over the puncture for a short time. Gentle circular friction with the finger-top serves to disperse the injected fluid and hasten absorption.

Avoid, in puncturing, large vessels, inflamed spots, and bony prominences.

Select for the injection the outer surfaces of the arms, thighs, the calves of the legs, the abdomen, or the back.

Hypodermic injections of the preparations of mercury should be made in the gluteal region and very deep, the needle being entered perpendicularly to the plane of the surface to the extent of one inch or more.

Hypodermic medication should be employed when immediate and decided results are required; when medicines otherwise administered fail of their effect; when medicines are indicated which the patient refuses or is unable to swallow; when there is an irritable state of the stomach precluding exhibition by the mouth.

Solutions intended for hypodermic use should be neutral, without acid or alkaline reaction, and non-irritating.

Indications for the Administration of Medicaments by the Hypodermic Method.

Arrest of Perspiration.—Pilocarpin.

Asthma.—Lobeline hydrobromate one two-hundredth to one-twentieth grain. Also in cardiac asthma and pseudo-angina.

Bubo has been aborted by injecting carbolic acid into the swelling.

Bowels, Obstruction of the.—Aloin, in doses of one-half to one grain.

Carcinoma.—Acetic acid, one part to three of water, injected into the cancer.

Chloroform Poisoning.—One-tenth grain of digitaline, followed an hour afterwards with one-tenth grain of atropine.

Chorea.—Curare, one-tenth to one-twentieth of a grain, daily, Liquor potassii arsenitis, one to three minims. Lobeline hydrobromate, one-hundredth to one-twentieth of a grain.

Congestive Chills.—Ten drops of tincture of belladonna every fifteen minutes, until the pulse becomes distinguishable, followed by hypodermics of quinine or dextro-quinine, brandy, or whiskey. Pareirine, one-tenth to one half grain, also commended. Quinine muriate and hydrobromate may be used hypodermically.

Convulsions, Puerperal.—Chloral.

Convulsions, Infantile.—Morphine, with inhalations of five drops of nitrite of amyl, immediately following.

Convulsions.—Saturated tincture of gelsemium, ten to fifteen drops.

Croup.—Sulphate of atropine, one-per-cent. solution, three drops, repeated after four hours.

Diarrhœa.—Cotoin, four to seven and a half grains, hypodermically, every fifteen or twenty minutes, or every hour, except in intestinal ulceration, cirrhosis, and alcoholics. Also useful in cholera, night-sweats, and ptyalism.

Dysentery.—Morphine, in one-third grain doses.

Dysmenorrhœa.—Antipyrine, two and one-third grains, and cocaine, one-eighth grain, in combination.

Eczema.—Arseniate of sodium, in solutions of one-fifth, one-half, and one per cent., commencing with ten minims of the weaker, and gradually increasing. Chrysophanic acid, one-fifteenth to one-seventh grain, highly recommended in eczema, lichen, prurigo, and psoriasis. Pilocarpin is also of use.

Enuresis, Nocturnal.—Very small doses of the nitrate of strychnine, injected in the vicinity of the rectum at intervals.

Epilepsy.—Curare, in solution, seven grains in seventy-five minims of water, with two drops of hydrochloric acid. About once a week inject eight drops beneath the skin. Also lobeline hydrobromate, one-hundredth to one-twentieth grain.

Erysipelas.—Carbolic acid, three-per-cent. solution, eight or ten injections at the same time, so as to surround and cover the inflamed regions. Also salicylic acid in the same manner.

Fever.—Antipyrine, hypodermically, is very valuable as an antipyretic in doses of ten or fifteen grains. Cocaine, one-eighth grain, may be added. Thalliu sulphate, one to one and a half grains, is also useful.

Fractures, Ununited.—Glacial acetic acid, five to ten minims between the ends of the bones. Iodine also used in the same way.

Foreign Body in the (Esophagus.—Threatened strangulation from impaction of the gullet has been promptly relieved by inducing vomiting; apomorphine, one-tenth grain. Emetia also suggested.

Goitre.—Ergotine, one-third grain, gradually increased to one grain.

Hæmoptysis.—Sclerotinic acid, five-per-cent. solution, injected in the neck or arm.

Heart-Failure.—Tincture of digitalis, ten to thirty minims. Digitaline and helleborein (Merck's); brandy and whiskey also.

Hæmorrhages (Hæmoptysis, Hæmatemesis, and Uterine Hæmorrhages).—Ergotine. In pain, add morphine.

Hæmorrhoids.—Iodine, carbolic acid, perchloride of iron, a few drops of either injected into each pile, usually operating on only one at a time, waiting several days before repeating.

Hernia.—Morphine, with or without atropine.

Hiccough.—Three-eighths of a grain of hydrochlorate of pilocarpin.

Hydrophobia.—Curare.

Mania and Melancholia.—Paraldehyde, six to twelve minims in solution. Hyoseyamina, one-ninety-sixth grain, and hyoseine hydrobromate, one-two-hundredth to one-ninetieth grain, also useful.

Nasal Polypus.—Carbolic acid, one part, glycerin, four parts; twenty drops injected into the tumor.

Neuralgias.—Osmic acid, one-fifteenth to one-seventh grain. Also chloroform and antipyrine.

Night Sweats.—Atropine, one-fortieth grain at bedtime. Agaricin, one-tenth grain.

Opium Habit.—Sparteine sulphate.

Opium Poisoning.—Fluid extract of coffee in thirty-minim doses. Caffeine citrate and atropine sulphate.

Paralysis.—Strychnine.

Peritonitis.—Morphine and conium.

Sciatica.—Chloroform and salol.

Sepsis.—Iodoform, turpentine, menthol, thymol, phenol, iodine, and camphor, dissolved in liquid vaseline.

Skin-Diseases (mycotic).—Sulphuric, carbolic, salicylic, or sclerotinic acid, hypodermically, as in erysipelas.

Snake-Bites.—Ammonia, brandy, carbolic or salicylic acid. Also permanganate of potassium.

Strychnine Poisoning.—Caffeine, one grain; alcohol; chloral.

Surgical Shock.—Quinine, six grains, with one-third grain of morphine. Also quinine hydrobromate, four grains.

Suspension of Salivary Secretion.—Pilocarpin.

Syphilis.—Mercurials.

Tetanus.—Curare, physostigmine, morphine, and cocaine; also pilocarpin.

Trichinosis.—Tincture of ergot and ergotine.

Urticaria.—Saturated solution of bisulphide of sodium into the part affected. Chrysophanic acid, one-fifteenth to one-seventh grain.

Varicose Veins.—Ergot or ergotine, injected near the affected veins.

V.

A List of Drugs for Inhalation.

The doses are calculated for an ordinary steam-atomizer, and are to be added to one ounce of water.

Acidi carbolici, gtt. iij to x. In phthisis.

Acidi tannici, gr. j to xx. In chronic catarrhal affections and laryngeal ulcerations.

Aluminis, gr. v to xxx. In cases of excessive secretions from bronchi.

Ammonii chloridi, gr. ij to ʒij. To promote expectoration in acute and chronic catarrh.

Aquæ amygdalæ amaræ ʒj. (Add no water.) In painful affections of the upper air-passages and paroxysmal cough.

Aquæ ferventis. In acute inflammations of the mucous membrane, as in laryngitis.

Argenti nitratis, gr. j to x. In ulcerations and follicular pharyngitis. A face-shield should be worn.

Calceis liquoris, ʒj. (Add no water.) In diphtheria and croup.

Cannabis indicæ ext., gr. $\frac{1}{4}$ to j. In chronic catarrh and emphysema.

Conii ext., gr. j to vj. In irritative coughs and asthma.

Cupri sulphatis, gr. j to xx. In chronic inflammations and coughs.

Hyoseyami ext., gr. $\frac{1}{2}$. In whooping-cough and spasmodic coughs.

Iodi tinct., gtt. j to xx. In inflammatory affections of the larynx and pharynx.

Morphinæ acetatis, gr. $\frac{1}{8}$ to $\frac{1}{2}$. In irritative cough and its constitutional effect.

Opii ext. aquosi, gr. $\frac{1}{4}$ to $\frac{1}{2}$. In irritative cough.

Picis liq. infus., ʒj to ʒij. In offensive bronchial secretions.

Plumbi acetatis, gr. iij to v. In advanced stages of acute catarrhs. Astringent and sedative.

Potassii carbonatis, gr. x to ʒij. In follicular pharyngitis.

Potassii chloratis, gr. x to xx. In chronic and subacute catarrhal affections

Potassii bromidi, gr. j to x. In spasmodic laryngeal affections.

Potassii iodidi, gr. ij to xx. In granular inflammations, and chronic bronchitis with emphysema.

Sodæ chloratæ liq., ʒ $\frac{1}{2}$ to j. In offensive bronchial secretions.

Terebinthinæ ol., gtt. j to ij. In chronic bronchitis with offensive secretions.

Zinci sulphatis, gr. j to vj. In bronchorrhœa, etc.

VI.

A List of Common Poisons and their Antidotes.

In cases of poisoning when the substance has been taken by way of the mouth, the stomach must be emptied before proceeding to administer the antidote. This can be done by means of—

(a) *Emetics* :

Large draughts of lukewarm water; mustard-water, a teaspoonful of powdered mustard to the tumblerful of water; alum-water, a dessertspoonful of powdered alum to the tumblerful of water; sulphate of zinc, 10 to 30 grains; powdered ipecac, 10 grains; or—

(b) *The stomach-pump*.

Where the stomach-pump cannot be promptly obtained, a rubber tube may be used for the purpose of washing out the stomach.

The only exceptions to the above rule are: first, when a considerable period of time—several hours—has elapsed after the ingestion of a small amount of highly poisonous substance; and, second, when highly corrosive substances have been taken which are likely to have partially dissolved the wall of the stomach.

POISONS.

ANTIDOTES.

ACIDS.

<i>Acids.</i>	} <i>Alkalies.</i> Bicarbonate of sodium or potassium. Magnesia. Chalk or whiting.
<i>Sulphuric.</i>	
<i>Hydrochloric.</i>	
<i>Nitric.</i>	
<i>Phosphoric.</i>	} Plaster from the wall; soap, to be followed by copious draughts of tepid water or flaxseed tea; milk; eggs beaten up; olive or almond oil.
<i>Oxalic.</i>	
<i>Binoxalate of Potassium.</i>	} Chalk or whiting, or plaster from the wall, with water.
<i>Tartaric.</i>	
<i>Acetic.</i>	
<i>Hydrocyanic.</i>	Alternate hot and cold affusion; artificial respiration; atropine hypodermically; ammonia.
<i>Carbolic.</i>	Saccharated lime; Glauber's or Epsom salts; stimulants; white of egg, milk, or wheat flour.

ALKALIES.

<i>Caustic Potash.</i>	Vinegar, or other dilute acids.
<i>Caustic Soda.</i>	Lemon juice.
<i>Caustic Lime.</i>	Milk.
<i>Caustic Ammonia.</i>	} Castor, linseed, almond, or other oil, freely.
<i>Carbonate of Sodium or of Potassium.</i>	

MINERAL POISONS.

<i>Antimony.</i>	If vomiting does not occur, wash out the stomach with water. Follow with astringent infusions, as of galls, oak bark, very strong green tea, or tannic or gallic acid. Follow this by white of egg.
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MINERAL POISONS (Continued).

<i>Arsenic.</i>	Administer freshly-precipitated hydrated oxide of iron freely. [To make hydrated oxide of iron: "Take of solution of tersulphate of iron a pint; water of ammonia, water, each a sufficient quantity. To the solution of tersulphate of iron, previously mixed with three pints of water, add water of ammonia with constant stirring until in slight excess. Then pour the whole on a wet muslin strainer, wash the precipitate with water, pressing the strainer forcibly with the hands until no more liquid passes. Lastly, mix the precipitate with sufficient water to bring the mixture to the measure of a pint and a half, and transfer it to a wide-mouthed bottle, which must be well stopped."— <i>U.S.P.</i>] or— Dialyzed iron in tablespoonful doses, followed by 15-grain doses of chloride of sodium, repeated every ten or fifteen minutes. In the absence of the above, magnesia or oils or fats, as sweet oil, butter, milk, should be freely administered.
<i>Barium Salts.</i>	Epsom or Glauber's salts, or dilute sulphuric acid.
<i>Copper.</i> <i>Corrosive Sublimate.</i>	} See <i>Metallic Salts.</i>
<i>Cyanide of Potassium.</i>	
<i>Insect Powder.</i>	See <i>Arsenic.</i>
<i>Iodine.</i> <i>Iodide of Potassium.</i>	} Starch, wheat flour, or arrow-root, well boiled with water, very freely. Afterwards, vinegar and water.
<i>Lead.</i>	
<i>Metallic Salts.</i>	See <i>Metallic Salts.</i>
	White of egg, freely, to form insoluble albuminate. Then wash out stomach and follow by demulcents, poultices to epigastrium, and opium by suppository, or morphine hypodermically.
<i>Phosphorus.</i>	Sulphate of copper; magnesia; copious draughts of water and mucilaginous drinks; oil of turpentine (old); animal charcoal. Avoid oils and fats.
<i>Rat Paste.</i>	See <i>Phosphorus.</i>

ALKALOIDS, ETC.

<i>Aconite.</i>	Alcohol, whiskey, brandy, etc.; ammonia; artificial heat; digitalis; atropine.
<i>Alcohol.</i>	Coffee; cold affusion to head; artificial heat to head and feet; strychnine hypodermically.
<i>Atropine.</i>	Coffee and stimulants; hypodermic injections of caffeine; artificial respiration; physostigma, cautiously.
<i>Belladonna.</i>	See <i>Atropine.</i>
<i>Calabar Bean.</i>	Stimulants; atropine; artificial respiration.
<i>Cannabis Indica.</i>	See <i>Morphine.</i>
<i>Cantharides.</i>	Demulcents, freely. Avoid fats and oils.
<i>Cherry-Laurel Water.</i>	} See <i>Hydrocyanic Acid.</i>
<i>Chloral.</i>	
	External warmth; strong, hot coffee per rectum; strychnine hypodermically, repeated at intervals of fifteen or twenty minutes. Keep the patient roused.
<i>Codeine.</i>	See <i>Morphine.</i>
<i>Colchicum.</i>	Tannic or gallic acid; stimulants; opium.
<i>Conium.</i>	Tannic acid; stimulants; coffee.
<i>Creasote.</i>	See <i>Carbolic Acid.</i>
<i>Croton Oil.</i>	Demulcents; stimulants; opium.

ALKALOIDS, ETC. (Continued).

<i>Curare.</i>	Artificial respiration: if the poison has been introduced by a weapon, incise the wound freely and suck it. If the wound is upon a limb, tie a bandage above the wound. The bandage should be from time to time loosened for a moment, in order to allow the unremoved poison to pass into the system by degrees.
<i>Digitalis.</i>	Strong tea; tannin; stimulants; aconite; absolute quiet.
<i>Ergot.</i>	Stimulants.
<i>Gelsemium.</i>	Atropine; stimulants; artificial respiration.
<i>Hyoscyamus.</i>	See <i>Atropine</i> .
<i>Lobelia.</i>	Tannin; stimulants; strychnine hypodermically.
<i>Morphine.</i>	Keep the patient aroused and moving; cold affusion; general faradization; alcohol; atropine hypodermically; artificial respiration.
<i>Mushrooms.</i>	Atropine hypodermically; castor oil; stimulants.
<i>Nitrite of Amyl.</i>	Stimulants; alternate cold and hot douches; artificial respiration.
<i>Nitroglycerin.</i>	Cold to the head; ergotine; atropine hypodermically.
<i>Oil of Bitter Almonds.</i>	See <i>Hydrocyanic Acid</i> .
<i>Opium.</i>	See <i>Morphine</i> .
<i>Quinine.</i>	Tannic or gallic acid; strong tea or coffee; alcohol; ammonia; artificial respiration.
<i>Physostigma.</i>	Stimulants; atropine; chloral; strychnine; artificial respiration.
<i>Picrotozine.</i>	Chloral; bromide of potassium.
<i>Pilocarpine.</i>	Atropine.
<i>Snake-Bite.</i>	A bandage around the limb; fresh incision and sucking of the wound; actual cautery or permanganate of potassium, locally; alcoholic stimulants freely; ammonia; artificial respiration; strychnine hypodermically.
<i>Stramonium.</i>	See <i>Atropine</i> .
<i>Strychnine.</i>	Chloroform; tannin; bromide of potassium; chloral.
<i>Tobacco.</i>	Tannin; diffusible stimulants; strychnine.
<i>Turpentine.</i>	Demulcents; sulphate of magnesia.
<i>Veratrine.</i>	Diffusible stimulants; hot coffee; absolute rest in a recumbent posture.

AERIAL POISONS.

<i>Anæsthetics.</i>	} Artificial respiration; inversion of the body; flagellation, etc.
<i>Chloroform.</i>	
<i>Ether.</i>	
<i>Nitrous Oxide.</i>	
<i>Bromide of Ethyl, etc.</i>	
<i>Chlorine.</i>	} Steam inhalations.
<i>Bromine.</i>	
<i>Iodine Vapor.</i>	
<i>Chal Gas.</i>	
<i>Charcoal Fumes.</i>	} Artificial respiration; alternate warm and cold douches; frictions; sinapisms; venesection; inhalations of oxygen.
<i>Carbonic Acid Gas.</i>	
<i>Choke Damp.</i>	
<i>Marsh Gas.</i>	
<i>Fire Damp.</i>	
<i>Carbon Monoxide.</i>	Fresh air; artificial respiration; transfusion.

VII.

A Posological Table.

For hypodermic use the dose should be half that used by the mouth.

For use by the rectum the dose should be twice that by the mouth.

Doses for Different Ages.

GAUBIUS'S RULE:

Regulating the Ordinary Proportion of Doses according to the Age of the Patient.

For an adult, suppose the dose to be	1,	or	1 drachm.
Under 1 year will require	$\frac{1}{2}$	"	5 grains.
" 2 years " "	$\frac{1}{8}$	"	8 "
" 3 " " "	$\frac{1}{6}$	"	10 "
" 4 " " "	$\frac{1}{4}$	"	15 "
" 7 " " "	$\frac{1}{3}$	"	1 scruple.
" 14 " " "	$\frac{1}{2}$	"	$\frac{1}{2}$ drachm.
" 20 " " "	$\frac{2}{3}$	"	2 scruples.
From 21 years to 60 years, the full dose	1	"	1 drachm.
<i>Above 60 years an inverse gradation should be observed.</i>			

YOUNG'S RULE:

For children under 12 years the doses of most medicines must be diminished in the proportion of the age to the age increased by 12. Thus, at 2 years the dose will be $\frac{1}{7}$ of that for an adult, viz.:

$$\frac{2}{2 + 12} = \frac{1}{7}.$$

Sex, temperament, constitutional strength, and the habits and idiosyncrasies of individuals must be taken into account. Nor does the same rule apply to all medicines. Calomel, for instance, is generally borne better by children than by adults; while opium affects them more powerfully, and requires the dose to be diminished considerably below that indicated in the table.

Table for the Administration of Laudanum.

For a child at birth, or one month old	$\frac{1}{16}$ to $\frac{1}{4}$	drop.
Under a year old	$\frac{1}{4}$ to 1	"
From one to two years	1 to 3	drops.
" two to five years	2 to 5	"
" five to ten years	5 to 10	"
" ten to fifteen years	10 to 20	"
At fifteen years	15 to 20	"
For an adult	20 to 30	"

It is important, in the employment of laudanum, that it should be of the proper strength and perfectly clear. Thirteen minims represent one grain of opium. Laudanum becomes stronger with age, especially if the bottle be not tightly corked.

A POSOLOGICAL TABLE.

Drug or Preparation.	Dose.	Drug or Preparation.	Dose.
Abstract. bella-		Auri et sodii chlorid.	$\frac{1}{32}$ to $\frac{1}{16}$ gr.
donnæ	$\frac{1}{2}$ grain.	Balsanium gurgunæ	15 to 40 grs.
cannabis ind. . . .	1 grain.	peruvianæ	20 to 30 min.
conii	1 to 3 grs.	Beberia sulphas:	
gelsemii	1 grain.	tonic	1 to 3 grs.
hyoscyami	2 grains.	antiperiodic . . .	3 to 10 grs.
nuc. vom.	1 grain.	Belladonnæ fol. . . .	1 to 10 grs.
podophylli	4 grains.	Belladonnæ rad. . . .	1 to 5 grs.
Acetphenetidine . .	3 to 10 grs.	Benzanilide	4 to 30 grs.
Acet. opii	5 minims.	Berberina	1 to 15 grs.
scillæ	10 to 30 min.	Bismuthi citras . . .	3 to 15 grs.
Acid. acet. dil. . . .	60 minims.	et ammonii citr. .	1 to 15 grs.
arsenios.	$\frac{1}{4}$ to $\frac{1}{2}$ gr.	salicylas	2 to 8 grs.
benzoic.	5 to 15 grs.	sulnitr.	3 to 15 grs.
boric.	5 to 10 grs.	valer.	1 to 3 grs.
carbolic.	1 to 3 grs.	Caffeina	1 to 5 grs.
gallic.	3 to 15 grs.	Calci chloridum . . .	10 to 20 grs.
hydrobrom. 34 per		hippuras	5 to 10 grs.
cent.	10 to 15 grs.	hypophosphis . . .	3 to 15 grs.
hydrobrom. dil. .	15 to 60 min.	iodidum	1 to 3 grs.
hydrochlor. . . .	3 to 10 min.	phosphas	15 to 30 grs.
hydrochlor. dil. .	10 to 30 min.	santoninas	$\frac{1}{4}$ to $\frac{3}{4}$ gr.
hydrocyan. dil. .	2 to 6 min.	Calx sulphurata . . .	$\frac{1}{3}$ to 1 gr.
lactic.	15 to 60 grs.	Cambogium	1 to 4 grs.
nitric.	3 to 10 min.	Camphora	3 to 10 grs.
nitr. dil.	10 to 30 min.	monobrom.	2 to 5 grs.
nitrohydrochlor. .	3 to 10 min.	Cannabion	$\frac{3}{4}$ to $1\frac{1}{2}$ grs.
nitrohydrochlor.		Cannabin. tannas . .	4 to 15 grs.
dil.	5 to 20 min.	Cantharis	$\frac{1}{2}$ to 2 grs.
oxalic	$\frac{1}{2}$ to 2 grs.	Capsicum	1 to 3 grs.
phosphoric. 50 per		Castoreum	6 to 15 grs.
cent.	3 to 15 grs.	Catechu	15 to 30 grs.
phosphoric. dil. .	10 to 20 min.	Cerii nitras	1 to 3 grs.
salicylic.	5 to 15 grs.	oxalas	1 to 3 grs.
sulphuric.	5 to 10 min.	Chinoidinum	3 to 30 grs.
sulphuric. dil. . .	10 to 20 min.	Chinoline	8 to 30 grs.
sulphuric. arom. .	5 to 30 min.	Chloral.	10 to 30 grs.
sulphuros	30 to 60 min.	Chloroformum	1 to 5 min.
tannic.	2 to 15 grs.	Chrysarobinum	3 to 15 grs.
Aconitina (white		Cinchona	15 to 60 grs.
cryst.)	$\frac{1}{100}$ to $\frac{1}{50}$ gr.	Cinchonidina	1 to 30 grs.
Adonidine	$\frac{1}{10}$ to $\frac{1}{3}$ gr.	Cinchonina	1 to 30 grs.
Agaricin.	$\frac{1}{24}$ to $\frac{1}{6}$ gr.	Cinnamomum	6 to 30 grs.
Aloe	2 to 5 grs.	Cocæ fol.	$\frac{1}{2}$ to 2 drs.
Aloinum	1 to 3 grs.	Cocainæ hydrochlor.	$\frac{1}{16}$ to 1 gr.
Alumen	5 to 15 grs.	Codeina	$\frac{1}{2}$ to 2 grs.
Ammonii benzoas . .	10 to 20 grs.	Colocynthin.	$\frac{1}{16}$ to 6 grs.
bromid.	5 to 30 grs.	Colchicin.	$\frac{1}{120}$ to $\frac{1}{36}$ gr.
carb.	3 to 10 grs.	Confectio seunæ . . .	1 to 2 grs.
Ammonii chlorid. . .	5 to 30 grs.	Coniina and its salts	$\frac{1}{64}$ to $\frac{1}{32}$ gr.
iodid.	3 to 15 grs.	Convallamarin. . . .	$\frac{1}{2}$ to 4 grs.
phosph.	5 to 20 grs.	Copaiba	15 to 60 min.
picras	$\frac{1}{3}$ to $1\frac{1}{2}$ grs.	Cotoinum	$\frac{1}{2}$ to 1 gr.
valer.	3 to 15 grs.	Creasotum	1 to 3 min.
Amyl. hydras	15 to 75 min.	Creta præpar.	15 to 75 grs.
nitr.	2 to 5 min.	Croton chloral. . . .	1 to 10 grs.
Antifebrin (acetan-		Cubeba	15 to 60 grs.
ilide)	2 to 15 grs.	Cupri acetas	$\frac{1}{2}$ to 6 grs.
Ant. et pot. tart.: .		sulphas	$\frac{1}{2}$ to 10 grs.
diaphoretic	$\frac{1}{16}$ to $\frac{1}{8}$ gr.	Cuprum ammon. . . .	$\frac{1}{16}$ to 1 gr.
emetic	1 to 2 grs.	Curare	$\frac{1}{32}$ to $\frac{1}{2}$ gr.
Antimonii oxysul-		Decoct. aloes comp..	$\frac{1}{2}$ to 2 fl. oz.
phuret.	$\frac{1}{2}$ to 2 grs.	sarsap. comp. . . .	2 to 6 fl. oz.
Antipyrin.	5 to 30 grs.	Diastase	5 to 15 grs.
Apiol	3 to 15 grs.	Digitalinum	$\frac{1}{60}$ to $\frac{1}{30}$ gr.
Apomorph. hydro-		Digitalis.	$\frac{1}{2}$ to 3 grs.
chlor.	$\frac{1}{30}$ to $\frac{1}{8}$ gr.	Duboisina and its	
Aqua ammoniæ	5 to 30 min.	salts.	$\frac{1}{128}$ to $\frac{1}{60}$ gr.
amygd. amar. . . .	2 fl. drs.	Elaterinum, U. S. P.	
camphoræ	1 to 4 fl. drs.	1880	$\frac{1}{60}$ to $\frac{1}{16}$ gr.
chlori	1 to 4 fl. drs.	Elaterinum, U. S. P.	
creasoti	1 to 4 fl. drs.	1870	$\frac{1}{16}$ to $\frac{1}{2}$ gr.
laurocerasi	6 to 30 min.	Ergota	15 to 60 grs.
Arbutin	8 to 15 grs.	Ergotinum	2 to 8 grs.
Argenti nitras	$\frac{1}{6}$ to $\frac{1}{4}$ gr.	Eserina and its salts.	$\frac{1}{64}$ to $\frac{1}{20}$ gr.
Arsenii iodidum . . .	$\frac{1}{24}$ to $\frac{1}{10}$ gr.	Ethoxycaffeina. . . .	1 to 3 grs.
Asafœtida	5 to 20 grs.	Euonymin.	2 to 4 grs.
Atropina	$\frac{1}{128}$ to $\frac{1}{50}$ gr.	Ext. aconiti rad.,	
Atropinæ sulph. . . .	$\frac{1}{128}$ to $\frac{1}{50}$ gr.	U. S. P. 1880. . .	$\frac{1}{12}$ to $\frac{1}{4}$ gr.

A POSOLOGICAL TABLE (Continued).

Drug or Preparation.	Dose.	Drug or Preparation.	Dose.
Ext. aconiti [rad.] fl.	1 to 5 min.	Ext. grind. squarr. fl.	30 to 60 min.
aloes aquos.	$\frac{1}{2}$ to 3 grs.	gualiaci ligni fl.	30 to 60 min.
angusturæ fl.	15 to 45 min.	guaranæ fl.	15 to 30 min.
angelicæ rad. fl. . . .	30 to 60 min.	hæmatoxyli	8 to 30 grs.
anthemidis	2 to 10 grs.	hæmatoxyli fl.	30 to 60 min.
anthemidis fl.	30 to 60 min.	hamamelidis fl. . . .	60 to 90 min.
apocyni cannab. fl.	8 to 30 min.	helleb. nigris	$\frac{1}{2}$ to 3 grs.
arecæ fl.	45 to 75 min.	helleb. nigris fl. . . .	5 to 15 min.
arnicæ flor.	3 to 8 grs.	heloniæ fl.	8 to 30 min.
arnicæ fl.	5 to 15 min.	hepaticæ fl.	30 to 60 min.
arnicæ rad.	2 to 5 grs.	humuli	3 to 15 grs.
arnicæ rad. fl.	5 to 15 min.	humuli fl.	30 to 60 min.
aromat. fl.	30 to 60 min.	hydrangeæ fl.	30 to 60 min.
aspidospermæ fl. . . .	15 to 45 min.	hydrastis	3 to 10 grs.
aurantii cort. fl. . . .	$\frac{1}{4}$ to $2\frac{1}{2}$ fl. drs.	hydrastis fl.	8 to 30 min.
azedarach fl.	15 to 75 min.	hyoseyami fol. fl. . . .	3 to 30 min.
baptisiæ fl.	7 to 30 min.	hyoseyami sem. fl. . . .	3 to 8 min.
bellad. fol. fl.	3 to 7 min.	ignatiæ	$\frac{1}{3}$ to $1\frac{1}{4}$ grs.
bellad. rad.	$\frac{1}{8}$ to $\frac{1}{4}$ gr.	ignatiæ fl.	1 to 6 min.
bellad. rad. fl.	1 to 6 min.	ipecac. fl.	3 to 60 min.
brayeræ fl.	2 to 4 fl. drs.	iris versicol.	3 to 6 grs.
bryoniæ fl.	15 to 60 min.	iris versicol. fl.	15 to 30 min.
buchu fl.	$\frac{1}{2}$ to $2\frac{1}{2}$ fl. drs.	jalapæ, U. S. P.	
calami fl.	15 to 60 min.	1870	5 to 10 grs.
calend. fl.	15 to 60 min.	jalapæ fl.	15 to 60 min.
calumbæ	3 to 10 grs.	juglandis	15 to 30 grs.
calumbæ fl.	15 to 60 min.	juglandis fl.	$\frac{3}{4}$ to 2 fl. drs.
caneliæ fl.	15 to 60 min.	junip fl.	30 to 60 min.
cannab. amer. fl. . . .	3 to 15 min.	kino fl.	15 to 30 min.
cannab. ind.	$\frac{1}{6}$ to 2 grs.	krameriæ	5 to 15 grs.
cannab. ind. fl.	3 to 6 min.	krameriæ fl.	30 to 60 min.
cantharidis fl.	1 to 3 min.	lactucæ	5 to 15 grs.
capsici fl.	1 to 3 min.	lactucæ fl.	15 to 60 min.
cardam. comp. fl. . . .	15 to 45 min.	lactucarii fl.	8 to 30 min.
casarillæ fl.	$\frac{3}{4}$ to $2\frac{1}{2}$ fl. drs.	leptandræ	3 to 10 grs.
caulophylli fl.	15 to 30 min.	leptandræ fl.	30 to 60 min.
chimaph. fl.	$\frac{3}{4}$ to $1\frac{1}{2}$ fl. drs.	lobeliæ fl.	$\frac{1}{4}$ to 1 fl. dr.
cimicifugæ fl.	8 to 30 min.	lobeliæ sem. fl.	$\frac{1}{8}$ to $\frac{1}{2}$ fl. dr.
cinchonæ	15 to 30 grs.	lupulini fl.	10 to 30 min.
cinchonæ fl.	30 to 60 min.	lycopi fl.	5 to 30 min.
cinchonæ arom. fl. . . .	30 to 60 min.	malti	1 to $2\frac{1}{2}$ drs.
cinchonæ comp. fl. . . .	$\frac{1}{2}$ to $1\frac{1}{2}$ fl. drs.	matico fl.	30 to 60 min.
cocæ	10 to 25 grs.	mezerei	$\frac{1}{2}$ to 1 gr.
cocæ fl.	1 to 2 drs.	mezerei fl.	3 to 10 min.
cocculi fl.	1 to 3 min.	nectandræ fl.	1 to 4 fl. drs.
colch. rad.	$\frac{1}{3}$ to $1\frac{1}{2}$ grs.	nuc. vom.	$\frac{1}{3}$ to 1 gr.
colch. rad. fl.	3 to 15 min.	nuc. vom. fl.	1 to 5 min.
colch. sem. fl.	$1\frac{1}{2}$ to 10 min.	opii	$\frac{1}{4}$ to $\frac{1}{2}$ gr.
colocynth.	1 to 5 grs.	papaveris	$\frac{1}{2}$ to 2 grs.
colocynth. comp.	1 to 5 grs.	papaveris fl.	15 to 45 min.
conii fol. fl.	3 to 15 min.	pareiræ fl.	30 to 60 min.
convallariæ rad. fl. . . .	15 to 30 min.	petrosellini fl.	1 to 2 fl. drs.
corn. flor. fl.	30 to 60 min.	physostigmæ	$\frac{1}{16}$ to $\frac{1}{8}$ gr.
coto fl.	5 to 15 min.	physostigmæ fl.	1 to 3 min.
cubebæ fl.	15 to 30 min.	phytolaccæ bac. fl. . . .	5 to 30 min.
cypripedii fl.	15 to 60 min.	phytolaccæ rad.	1 to 3 grs.
damianæ fl.	$\frac{1}{2}$ to 2 fl. drs.	phytolaccæ rad. fl. . . .	5 to 30 min.
digitalis	$\frac{1}{6}$ to $\frac{1}{2}$ gr.	pilocarpi fl.	15 to 60 min.
digitalis fl.	1 to 6 min.	piper. nigr fl.	15 to 45 min.
droseræ fl.	5 to 10 min.	piscidæ fl.	15 to 60 min.
dulcamaræ	5 to 15 grs.	podophylli	$\frac{1}{2}$ to $1\frac{1}{2}$ grs.
dulcamaræ fl.	1 to 2 fl. drs.	podophylli fl.	8 to 30 min.
ergotæ	1 to 8 grs.	prun. virg. fl.	30 to 60 min.
ergotæ fl.	15 to 60 min.	pulsatillæ fl.	2 to 10 min.
erythroxyli fl.	$\frac{1}{2}$ to 2 fl. drs.	quassia	1 to 5 grs.
eucalypti fl.	15 to 60 min.	quassia fl.	30 to 60 min.
euonymi fl.	15 to 60 min.	quebracho fl.	20 to 60 min.
eupatorii fl.	30 to 60 min.	quercus fl.	30 to 60 min.
euphorbiæ pil. fl. . . .	10 to 30 min.	rhamnus pur-	
gallæ fl.	$\frac{3}{4}$ to 2 fl. drs.	shian. fl.	5 to 90 min.
gelsemii	2 to 8 min.	rhei	5 to 15 grs.
gelsemii fl.	1 to 8 min.	rhei fl.	15 to 45 min.
gentianæ fl.	30 to 60 min.	rhois arom. fl.	15 to 60 min.
gent. comp. fl.	30 to 60 min.	rhois glabr. co. fl. . . .	30 to 60 min.
geranii fl.	15 to 90 min.	rhois glab. fret. fl. . . .	30 to 60 min.
gillenæ fl.	15 to 30 min.	rhois toxicod. fl.	1 to 6 min.
gossypii fl.	15 to 45 min.	ricini fol. fl.	$\frac{1}{2}$ to 2 fl. drs.
granati rad co fl.	$\frac{3}{4}$ to 2 fl. drs.	rosæ fl.	$\frac{1}{2}$ to 2 fl. drs.
grind. rob. fl.	30 to 60 min.	rubi fl.	15 to 50 min.

A POSOLOGICAL TABLE (Continued).

Drug or Preparation.	Dose.	Drug or Preparation.	Dose.
Ext. sabinæ fl.	5 to 15 min.	Hydrarg. salicylas . . .	$\frac{1}{16}$ to $\frac{1}{8}$ gr.
salicis fl.	$\frac{1}{2}$ to 2 fl. drs.	subsulphas flav.	$\frac{1}{4}$ to 1 gr.
salviæ fl.	$\frac{1}{2}$ to 2 fl. drs.	tannas	$\frac{1}{2}$ to $1\frac{1}{2}$ gr.
sanguin. fl.	5 to 15 min.	cum creta	1 to 8 grs.
santali citr. fl.	1 to 2 fl. drs.	Hydrochinon	5 to 30 grs.
santonice fl.	15 to 60 min.	Ilyoscin hydrobrom. . .	$\frac{1}{200}$ to $\frac{1}{36}$ gr.
sarsap. fl.	$\frac{1}{2}$ to 2 fl. drs.	Ilyoscyamina and	
sassafras fl.	$\frac{1}{2}$ to 2 fl. drs.	salts.	$\frac{1}{80}$ to $\frac{1}{24}$ gr.
scillæ fl.	1 to 5 min.	Hypnone	$\frac{3}{4}$ to 2 grs.
scillæ comp. fl.	1 to 5 min.	Ichthyol.	3 to 5 grs.
scoparii fl.	$\frac{1}{2}$ to 1 fl. dr.	Infusum digitalis . . .	2 to 4 fl. drs.
senegæ fl.	8 to 15 min.	sennæ comp.	1 to 2 fl. oz.
sennæ fl.	1 to 4 fl. drs.	Iodoformum	1 to 3 grs.
serpent. fl.	30 to 60 min.	Iodol	$\frac{1}{4}$ to 2 grs.
simarubæ fl.	15 to 30 min.	Iodum	$\frac{1}{8}$ to $\frac{1}{2}$ gr.
spigeliæ fl.	15 to 60 min.	Ipecacuanhæ:	
spigeliæ et		expectorant	$\frac{1}{6}$ to 1 gr.
sennæ fl.	$\frac{1}{2}$ to 2 fl. drs.	emetic.	15 to 30 grs.
stigmatæ maid. fl. . . .	1 to 2 fl. drs.	Iridin	2 to 4 grs.
stillingiæ fl.	$\frac{1}{2}$ to 2 fl. drs.	Jalapæ	15 to 30 grs.
stillingiæ comp. fl. . . .	$\frac{1}{2}$ to 2 fl. drs.	Kairine	4 to 15 grs.
stramonii fol. alc. . . .	$\frac{1}{3}$ to $\frac{2}{3}$ gr.	Kamala	1 to 2 drs.
stramonii sem.	$\frac{1}{6}$ to $\frac{1}{2}$ gr.	Kino	8 to 30 grs.
stramonii fl.	1 to 6 min.	Kosin	10 to 40 grs.
sumbul fl.	15 to 60 min.	Lactucarium	8 to 15 grs.
taraxaci	5 to 15 grs.	Liq. ammon. acet. . . .	2 to 4 fl. drs.
taraxaci fl.	$\frac{1}{2}$ to 2 fl. drs.	acidi arseniosi	2 to 7 min.
trit. rep. fl.	1 to 4 fl. drs.	arsen. et hydr. iod. . .	2 to 7 min.
urticæ rad. fl.	5 to 15 min.	calcii chloridi	30 to 60 min.
ustilag. maid. fl.	15 to 60 min.	ferri chloridi	2 to 10 min.
uvæ ursi fl.	30 to 60 min.	ferri dialys.	10 to 15 min.
valerianæ	5 to 15 grs.	ferri nitrat.	8 to 15 min.
valer. fl.	30 to 60 min.	hydrog. perox. (10	
veratr. vir. fl.	2 to 8 min.	vol.)	$\frac{1}{2}$ to 4 drs.
viburni [prunif.] fl. . . .	1 to 2 fl. drs.	pepsini	1 to 4 fl. drs.
xanthoxyli cort. fl. . . .	15 to 30 min.	potassii arsenit.	3 to 7 min.
xanthoxyli fret. fl. . . .	15 to 30 min.	potassii citrat.	2 to 4 fl. drs.
zingiberis fl.	8 to 30 min.	sodæ	5 to 30 min.
Fel bovis purif.	3 to 6 grs.	sodii arseniatis	3 to 7 min.
Ferri arsen.	$\frac{2}{10}$ to $\frac{1}{2}$ gr.	Lithii benzoas	2 to 5 grs.
benzoas	1 to 5 grs.	bromid.	1 to 3 grs.
bromid	1 to 5 grs.	carb.	2 to 6 grs.
carb. sacch.	4 to 15 grs.	citr.	2 to 5 grs.
chlorid.	1 to 3 grs.	salicylas	2 to 8 grs.
citr.	5 to 10 grs.	Lobelinæ hydrobro. . .	$\frac{1}{100}$ to $\frac{1}{10}$ gr.
et ammon. citr.	5 to 10 grs.	Lupulinum	5 to 10 grs.
et ammon. sulph.	5 to 10 grs.	Magnesia	15 to 60 grs.
et ammon. tartr.	5 to 15 grs.	Magnesiæ carb.	15 to 60 grs.
et cinchonid. citr.	5 to 10 grs.	citr. gran.	2 to 4 drs.
et pot. tartr.	5 to 30 grs.	sulphas	2 to 8 drs.
et quin. citr.	5 to 10 grs.	sulphis	8 to 30 grs.
et strychn. citr.	1 to 5 grs.	Mangani oxidum	
hypophosphis	5 to 10 grs.	nig.	2 to 10 grs.
iodidum	1 to 5 grs.	sulphas	2 to 10 grs.
iodidum sacch.	2 to 10 grs.	Manna	1 to 2 oz.
lactas	1 to 3 grs.	Massa copaiabæ	5 to 30 grs.
oxalas	1 to 3 grs.	ferri carb.	5 to 15 grs.
oxid. hydrat.	$\frac{1}{2}$ to 2 oz.	hydrarg.	1 to 10 grs.
phosphas	1 to 5 grs.	Menthol	$\frac{1}{2}$ to $1\frac{1}{2}$ gr.
pyrophosphas	1 to 5 grs.	Methylal	1 to 4 drs.
subcarb.	5 to 30 grs.	Mist. ammoniaci	4 to 8 fl. drs.
sulphas	1 to 3 grs.	asafoetidæ	2 to 4 fl. drs.
sulphas exsiccât.	1 to 3 grs.	chloroformi	2 to 4 fl. drs.
valer.	1 to 3 grs.	crete	1 to 4 fl. drs.
Ferrum dialysatum	5 to 15 min.	ferri comp.	$\frac{1}{2}$ to 2 fl. oz.
redactum	1 to 5 grs.	ferri et amm. acet. . .	1 to 4 fl. drs.
Guarana	10 to 30 grs.	glycyrrh. comp.	1 to 4 fl. drs.
Helleborein		magnes. et asafoet. . .	1 to 4 fl. drs.
(Merck's)	$\frac{1}{16}$ to $\frac{1}{4}$ gr.	potassii citr.	$\frac{1}{2}$ to 1 fl. oz.
Hydrarg. chlorid.		rhei et sodæ	$\frac{1}{2}$ to 1 fl. oz.
corr.	$\frac{64}{10}$ to $\frac{16}{10}$ gr.	Morrhual	4 to 12 grs.
chlorid. mite	$\frac{20}{10}$ to 10 grs.	Morphina and its	
cyanid.	$\frac{1}{16}$ to $\frac{1}{2}$ gr.	salts	$\frac{1}{8}$ to $\frac{1}{2}$ gr.
iodid. flav.	$\frac{1}{16}$ to 1 gr.	Naphthalinum	2 to 10 grs.
iodid. rubr.	$\frac{1}{16}$ to $\frac{1}{2}$ gr.	Naphthol	5 to 15 grs.
iodid. vir.	$\frac{1}{16}$ to 1 gr.	Narceina	$\frac{1}{16}$ to 2 grs.
oxid. flav.	$\frac{1}{16}$ to $\frac{1}{2}$ gr.	Nitroglycerinum	$\frac{1}{16}$ to $\frac{1}{16}$ gr.
oxid. nigr.	$\frac{1}{16}$ to 1 gr.	Nux vomica	1 to 5 grs.
oxid. ru'r.	$\frac{1}{16}$ to $\frac{1}{2}$ gr.	Oleoresina aspidii . . .	20 to 40 min.

A POSOLOGICAL TABLE (Continued).

Drug or Preparation.	Dose.	Drug or Preparation.	Dose.
Oleoresina capsici	$\frac{1}{8}$ to $\frac{1}{2}$ gr.	Resina jalapæ	2 to 5 grs.
cubebæ	5 to 30 grs.	podophylli	$\frac{1}{8}$ to $\frac{1}{2}$ gr.
piperis	1 to 3 grs.	scammonii	2 to 10 grs.
zingiberis	1 to 3 grs.	Resorcin	5 to 30 grs.
Oleum copaibæ	8 to 15 min.	Rheum	2 to 30 grs.
cubebæ	15 to 30 min.	Saccharin	$\frac{1}{4}$ to 2 grs.
erigerontis	5 to 15 min.	Salicinum	8 to 30 grs.
eucalypti	10 to 30 min.	Salol	5 to 30 grs.
gaultheriæ	2 to 10 min.	Santonica	8 to 60 grs.
phosphoratum	1 to 3 min.	Santoninum	1 to 5 grs.
sabinae	1 to 3 min.	Scammonium	3 to 15 grs.
torebinthinæ	5 to 60 min.	Scoparine	$\frac{1}{2}$ to 1 gr.
tiglii	1 to 4 drops.	Senna	8 to 60 grs.
Opium (14 per cent. morphine)	$\frac{1}{6}$ to $1\frac{1}{2}$ grs.	Sodii acetat	15 to 60 grs.
Pancreatin	10 to 20 grs.	arsenias	$\frac{1}{64}$ to $\frac{1}{16}$ gr.
Papayotin	1 to 5 grs.	benzoas	5 to 15 grs.
Paracotoin	$1\frac{1}{2}$ to 3 grs.	bicarb.	8 to 30 grs.
Paraldehyde	15 to 90 min.	bisulphis	8 to 30 grs.
Pareirin hydrochlor.	$\frac{1}{8}$ to 1 gr.	boras	8 to 30 grs.
Pelletierine sulphas	3 to 6 grs.	bromid.	8 to 30 grs.
tannas	12 to 24 grs.	carb.	8 to 30 grs.
Pepsinum purum	15 grains.	hypophosphis	8 to 15 grs.
saccharatum*	30 grains.	hyposulphis	8 to 30 grs.
Phenacetin	7 to 11 grs.	iodidum	5 to 15 grs.
Phosphorus	$\frac{1}{28}$ to $\frac{1}{20}$ gr.	phosphas	2 to 15 grs.
Physostigminæ sali- cyl.	$\frac{1}{200}$ to $\frac{1}{64}$ gr.	salicylas	5 to 30 grs.
sulphas	$\frac{1}{28}$ to $\frac{1}{64}$ gr.	santoninas	2 to 10 grs.
Picrotoxinum	$\frac{1}{64}$ to $\frac{1}{8}$ gr.	sulphas	1 to 2 drs.
Pilocarpina and salts	$\frac{1}{64}$ to $\frac{1}{2}$ gr.	sulphis	8 to 30 grs.
Pil. aloes	1 to 3 pills.	Sparteïn. sulphas	$\frac{1}{10}$ to $1\frac{1}{2}$ grs.
aloes et asafoet.	2 to 5 pills.	Spir. æther.	30 to 60 min.
aloes et ferri	1 to 3 pills.	æther. nitrosi	$\frac{1}{2}$ to 2 fl. drs.
aloes et mast.	1 to 3 pills.	ammonia	8 to 30 min.
aloes et myrrhæ	2 to 5 pills.	ammonia arom.	15 to 60 min.
antim. comp.	1 to 3 pills.	camphoræ	8 to 30 min.
asafoetidæ	1 to 6 pills.	chloroformi	15 to 60 min.
cathart. comp.	1 to 4 pills.	lavand. comp.	30 to 60 min.
ferri comp.	2 to 5 pills.	menth. pip.	30 to 60 min.
ferri iodidi	1 to 4 pills.	Strophanthin	
opii	1 to 2 pills.	(Merck's)	$\frac{1}{200}$ to $\frac{1}{100}$ gr.
phosphori	1 to 4 pills.	Strychnina (and salts)	$\frac{1}{64}$ to $\frac{1}{12}$ gr.
rhei	2 to 5 pills.	Sulphonat	15 to 30 grs.
rhei comp.	2 to 5 pills.	Sulphur	$\frac{1}{2}$ to 4 drs.
Piperinum	1 to 8 grs.	Syrup. acidi hydri- odici	1 to 4 fl. drs.
Plumbi acetat	$\frac{1}{2}$ to 3 grs.	alii	1 to 4 fl. drs.
iodidum	$\frac{1}{2}$ to 3 grs.	calcii lactophos.	1 to 2 fl. drs.
Potassa sulphurata	1 to 10 grs.	calcis	15 to 30 min.
Potassii acetat	15 to 60 grs.	ferri bromidi	15 to 60 min.
bicarb.	8 to 60 grs.	ferri iodidi	15 to 60 min.
bitartr.	1 to 2 drs.	ferri oxidi	1 fl. dr.
bromid.	8 to 60 grs.	ferri hypophosph.	1 fl. dr.
carb.	8 to 30 grs.	fer. quin. et stryc. phos.	1 fl. dr.
chloras	5 to 30 grs.	hypophosphit.	1 fl. dr.
citras	15 to 60 grs.	ipecac.	$\frac{1}{2}$ to 4 fl. drs.
cyanid.	$\frac{1}{8}$ to $\frac{1}{8}$ gr.	krameria	$\frac{1}{2}$ to 4 fl. drs.
et sodii tartr.	$\frac{1}{2}$ to 1 oz.	lactucarii	1 to 3 fl. drs.
hypophosphis	5 to 15 grs.	rhei	1 to 4 fl. drs.
iodid.	5 to 60 grs.	rhei arom.	1 to 4 fl. drs.
nitras	8 to 15 grs.	rosæ	1 to 2 fl. drs.
permanganas	$\frac{1}{4}$ to 1 gr.	rubi	1 to 2 fl. drs.
sulphis	15 to 30 grs.	sarsap. comp.	1 to 4 fl. drs.
tartras	1 to 8 drs.	scillæ	$\frac{1}{2}$ to 1 fl. dr.
Propylamina	2 to 15 grs.	scillæ comp.	15 to 60 min.
Pulv. antimonialis	3 to 10 grs.	senegæ	1 to 2 fl. drs.
aromat.	5 to 30 grs.	senne	1 to 4 fl. drs.
cretæ comp.	8 to 30 grs.	Terebene	5 to 15 drops.
glycyrrh. comp.	30 to 60 grs.	Terpene hydrate	3 to 20 grs.
ipecac. et opii	5 to 15 grs.	Thallin. sulph.	1 to 5 grs.
jalapæ comp.	30 to 60 grs.	Thymol	$\frac{1}{2}$ to 5 grs.
morphinæ comp.	8 to 15 grs.	Tinct. aconiti fol.	5 to 16 min.
rhei comp.	30 to 60 grs.	aconiti rad.	1 to 5 min.
Pyridin	2 to 5 drops.	aconiti rad., Flem- ing's	$\frac{2}{3}$ to $2\frac{1}{2}$ min.
Quinidina and salts	1 to 30 grs.	aloes (1880)	$\frac{1}{2}$ to 2 fl. drs.
Quinina and salts	1 to 30 grs.	aloes et myrrhæ	1 to 2 fl. drs.
Quininæ arsenias	$\frac{1}{6}$ to 1 gr.	arnicæ flor.	8 to 30 min.
Resina copaibæ	2 to 10 grs.		
guaiaci	10 to 30 grs.		

A POSOLOGICAL TABLE (Continued).

Drug or Preparation.	Dose.	Drug or Preparation.	Dose.
Tinct. arnicæ rad.	15 to 30 min.	Tinct. opii camph.	1 to 4 fl. drs.
asafoetidæ	30 to 60 min.	physostigmatis	5 to 15 min.
belladonnæ	5 to 15 min.	quassia	$\frac{1}{2}$ to 2 fl. drs.
bryonia	15 to 30 min.	rhei	1 to 8 fl. drs.
calendulæ	15 to 30 min.	rhei arom.	30 to 75 min.
calumbæ	1 to 4 fl. drs.	rhei dulc.	1 to 4 fl. drs.
cannabis ind.	15 to 30 min.	sanguinaria	15 to 60 min.
cantharidis	5 to 15 min.	scillæ	8 to 60 min.
capsici	8 to 15 min.	serpentaria	$\frac{1}{2}$ to 2 fl. drs.
catechu comp.	$\frac{1}{2}$ to 2 fl. drs.	stramon. fol.	8 to 15 min.
cinicifugæ	30 to 60 min.	stramon. sem.	6 to 15 min.
cinchonæ	$\frac{1}{2}$ to 2 fl. drs.	strophanthi (1-20)	5 to 10 min.
cinchonæ comp.	$\frac{1}{2}$ to 2 fl. drs.	sumbul.	8 to 30 min.
cocæ (1-5)	2 to 30 min.	valerianæ	$\frac{1}{2}$ to 2 fl. drs.
colchici rad.	5 to 20 min.	valer. ammon.	$\frac{1}{2}$ to 2 fl. drs.
colchici sem.	15 to 60 min.	veratri viridis	1 to 10 min.
conii	5 to 30 min.	zingiberis	15 to 60 min.
cubebæ	1 to 2 fl. drs.	Trimethylamina	2 to 15 grs.
digitatis	5 to 15 min.	Tritur. elaterini	$\frac{1}{8}$ to $\frac{1}{2}$ gr.
ferri acet.	15 to 30 min.	Urethane	15 to 60 grs.
ferri chloridi	15 to 60 min.	Veratrina	$\frac{1}{100}$ to $\frac{1}{12}$ gr.
ferri chloridi æther.	15 to 30 min.	Vinum aloes	1 to 2 fl. drs.
gallæ	$\frac{1}{2}$ to 2 fl. drs.	antim. { expect. &	
gelsemii	5 to 10 min.	{ alt.	1 to 8 min.
guaiaci	30 to 60 min.	{ emet.	30 to 75 min.
guaiaci ammon.	30 to 60 min.	cocæ	2 to 4 drs.
hellebori	10 to 15 min.	colch. rad.	8 to 45 min.
humuli	1 to 4 fl. drs.	colch. sem.	5 to 30 min.
hydrastis	30 to 90 min.	ergotæ	1 to 4 fl. drs.
hyoscyami fol.	15 to 60 min.	ferri amarum	1 fl. dr.
hyoscyami sem.	15 to 30 min.	ferri citrat.	1 fl. dr.
ignatiæ	5 to 15 min.	ipecac. { expector.	5 to 15 min.
iodi	5 to 15 min.	{ emetic.	2 to 4 fl. drs.
ipecac. et opii	5 to 15 min.	opii	5 to 10 min.
jalapæ	$\frac{1}{2}$ to 2 fl. drs.	rhei	1 to 2 fl. drs.
kino	$\frac{1}{2}$ to 2 fl. drs.	Xylolum	5 to 15 grs.
krameria	$\frac{1}{3}$ to 2 fl. drs.	Zinci acet.	1 to 2 grs.
lavand. comp.	$\frac{1}{2}$ to 2 fl. drs.	bromid.	$\frac{1}{2}$ to 2 grs.
lobelia	15 to 45 min.	cyanid.	$\frac{1}{16}$ to $\frac{1}{8}$ gr.
lupulini	$\frac{1}{2}$ to 2 fl. drs.	iodid	$\frac{1}{2}$ to 3 grs.
matico	$\frac{1}{2}$ to 2 fl. drs.	oxid.	1 to 10 grs.
nucis vomicæ	5 to 30 min.	phosphid.	$\frac{1}{16}$ to $\frac{1}{4}$ gr.
opii	5 to 25 min.	sulphas, emetic	15 to 30 grs.
		valerianas	1 to 6 grs.

VIII.

A List of Incompatibles.

Those substances are incompatible—

I. Between which chemical reaction may occur, destroying the properties of both. The reaction may or may not occasion the formation of a precipitate.

II. Which introduce a solution of a substance in a certain menstruum into a large quantity of another menstruum in which the substance is insoluble.

III. Besides such mixtures, those must be avoided in which oxidizing agents, or iodine, or bromine, would come in contact with combustible substances.

Acids must not be compounded with alkalis nor alkaline carbonates.

Liquids containing mucilaginous matters are precipitated by salts of iron, lead, and other heavy metals; also by alcohol, ether, and mineral acids.

Tinctures and fluid extracts containing resins are precipitated by water.

Liquids containing tannin or bitter substances are precipitated by salts of iron and other heavy metals. ~~As~~ Chiretta does not contain tannin.

Salts of the alkaloids are usually precipitated by ammonia and other alkalis, the alkaloid being thrown down; they are also precipitated by tannic acid, and many of them by iodine and iodides.

Chromic acid, potassium chromate, potassium permanganate, must not be compounded with organic or combustible matters, such as sugar, glycerin, starch, alcohol, sulphur, sulphides, phosphorus. Neither potassium chlorate nor potassium nitrate must be triturated with any of the preceding substances, and iodine and bromine must not come in contact with oil of turpentine, nor phosphorus, nor sulphur.

The medicinal metallic salts, excepting those of potassium, sodium, lithium, magnesium, and calcium, are precipitated by ammonia and alkalis, and, not excepting the last two, by alkaline carbonates.

Chlorides are decomposed by salts of lead and silver.

Iodides and bromides are decomposed by nitric and by nitromuriatic acid; also by soluble salts of silver, lead, and mercury (~~As~~ the precipitated mercuric iodide, formed by the action of corrosive sublimate on potassium iodide, dissolves in excess of the latter); also by strong sulphuric acid, by potassium permanganate, and by other energetic oxidizing agents.

Sulphides are decomposed by salts of heavy metals generally.

Sulphates are decomposed by lead solutions.

Carbonates are decomposed by acids and acid salts.

Phosphates are precipitated when phosphoric acid is introduced into alkaline solutions containing magnesium or calcium.

Hydrogen peroxide is decomposed by most substances; it may be mixed with ether or glycerin.

Chloral hydrate is decomposed by alkalis.

Arsenious acid and arsenites are incompatible with magnesia, lime water, tannin, and ferric hydroxide.

Antimonial preparations are incompatible with acids, especially tannic acid, and alkalis.

Cocaine solutions are precipitated by borax.

Antipyrine is incompatible with calomel and with sweet spirit of nitre.

IX.

Tables of Approximate Relative Weights and Measures in the Metric and Apothecaries' Systems.

Approximate Equivalents of Milligrammes in Grains.

Milli-gramme.	Grain.	Milli-grammes.	Grain.	Milli-grammes.	Grain.
0.1	= $\frac{1}{600}$	1	= $\frac{1}{60}$	8	= $\frac{1}{8}$
0.2	= $\frac{1}{300}$	1.2	= $\frac{1}{50}$	9	= $\frac{1}{7}$
0.3	= $\frac{1}{200}$	1.6	= $\frac{1}{40}$	10	= $\frac{1}{6}$
0.4	= $\frac{1}{150}$	2	= $\frac{1}{30}$	12	= $\frac{1}{5}$
0.5	= $\frac{1}{120}$	3	= $\frac{1}{20}$	16	= $\frac{1}{4}$
0.6	= $\frac{1}{100}$	4	= $\frac{1}{15}$	20	= $\frac{1}{3}$
0.7	= $\frac{1}{90}$	5	= $\frac{1}{12}$	30	= $\frac{1}{2}$
0.8	= $\frac{1}{80}$	6	= $\frac{1}{10}$	60	= 1
0.9	= $\frac{1}{70}$	7	= $\frac{1}{9}$		

Approximate Equivalents of Centigrammes in Grains.

Centi-grammes.	Grain.	Centi-grammes.	Grains.	Centi-grammes.	Grains.
1	= $\frac{1}{6}$	6	= 1	18	= 3
2	= $\frac{1}{3}$	7	= $1\frac{1}{3}$	25	= 4
3	= $\frac{1}{2}$	9	= $1\frac{1}{2}$	50	= 8
4	= $\frac{2}{3}$	10	= $1\frac{2}{3}$	75	= 12
5	= $\frac{5}{6}$	12	= 2	100	= 16

Approximate Equivalents of Grammes in Grains.

Grammes.	Grains.	Grammes.	Grains.	Grammes.	Grains.
0.001	= $\frac{1}{60}$	11	= 176	27	= 432
0.010	= $\frac{1}{6}$	12	= 192	28	= 448
0.100	= $1\frac{2}{3}$	13	= 208	29	= 464
0.250	= 4	14	= 224	30	= 480
0.500	= 8	15	= 240	31	= 496
0.750	= 12	16	= 256	32	= 512
1	= 16	17	= 272	33	= 528
1.50	= 24	18	= 288	34	= 544
2	= 32	19	= 304	35	= 560
3	= 48	20	= 320	36	= 576
4	= 64	21	= 336	37	= 592
5	= 80	22	= 352	38	= 608
6	= 96	23	= 368	39	= 624
7	= 112	24	= 384	40	= 640
8	= 128	25	= 400	50	= 800
9	= 144	26	= 416	100	= 1600
10	= 160				

Approximate Equivalents of Cubic Centimetres in U. S. Apothecaries' Fluidrachms.

Cubic Centi-metres.	U. S. Fluid-drachms.	Cubic Centi-metres.	U. S. Fluid-drachms.	Cubic Centi-metres.	U. S. Fluid-drachms.
1	= $\frac{1}{4}$	9	= $2\frac{1}{4}$	16	= 4
2	= $\frac{1}{2}$	10	= $2\frac{1}{2}$	20	= 5
3	= $\frac{3}{4}$	11	= $2\frac{3}{4}$	24	= 6
4	= 1	12	= 3	28	= 7
5	= $1\frac{1}{4}$	13	= $3\frac{1}{4}$	32	= 8
6	= $1\frac{1}{2}$	14	= $3\frac{1}{2}$	48	= 12
7	= $1\frac{3}{4}$	15	= $3\frac{3}{4}$	64	= 16
8	= 2				

X.

External Antipyretics.

- a. Cold Sponging.**
- b. Cold Compresses.**
- c. The Application of Ice.**
- d. The Cold Pack.**
- e. The Cold or Gradually-Cooled Bath.**
- f. Cold Affusion.**
- g. Iced-Water Enemas.**

a. COLD SPONGING.—The water may be of the temperature of the room or cooled with ice. A little alcohol or vinegar may be added to it, or Labarraque's solution. A sponge or wash-cloth may be used, and more or less moderate friction, according to the sensations of the patient. In all use of water great care must be taken to protect the bed.

Every part of the body is in turn bared, washed, dried, and again covered. The spongings may be repeated at intervals of two or three hours. They not only add greatly to the comfort of the patient, but also exert a favorable influence upon the nervous system and circulation of the blood, by causing it to flow more freely in the vessels directly under the skin. They lower the temperature only slightly, unless the water be very cold and the spongings frequently repeated.

b. COLD COMPRESSES.—For this purpose three or four thicknesses of old table linen or towelling, which is porous enough to hold a good deal of water, is most useful. The compress is wrung out of water of the required temperature and reapplied as it becomes warm. Or two compresses may be used alternately, each being cooled in turn by placing it on a block of ice in a basin or pan at the bedside. Cold compresses are often used for the head, and are commonly very acceptable to patients. They are without appreciable effect upon the general temperature. Very large cold compresses extending over the entire thorax and abdomen and frequently renewed exert a decided effect upon the internal fever. The compresses are sometimes allowed to remain continuously in position, a small quantity of cold water being from time to time added to replace that lost by evaporation.

Leiter's coils, which may be fitted to the head or applied over the heart or to other regions of the body in such a manner as to reduce local temperature by means of cold water flowing through them from a reservoir over the bed, exert an influence analogous to but not exactly the same as that exerted by the cold compress.

c. THE APPLICATION OF ICE.—Ice is commonly applied by means of a bladder or gum ice-bag. It must be cracked into pieces the size of a walnut and introduced into the bag with a little water, the bag being about half or two-thirds full. The air is then squeezed out and the stopper adjusted. If the bag be filled, or air enough left in it to distend it, it will not conform itself to the part to which it is applied. A much more effectual method of applying ice to the abdomen or over the heart is by spreading out a thick layer of finely-cracked ice between the folds of a coarse towel, which is then placed directly over the skin. This method requires constant watching, and is almost sure to wet the bedding. It is not available for prolonged use.

d. THE COLD PACK.—A blanket is spread evenly over a couch or bed; over this blanket is laid a coarse sheet wrung lightly out of water of the prescribed temperature and folded once. The patient is lifted upon the bed thus prepared and quickly wrapped in the wet sheet by the attendant in such a manner that it lies as smoothly as possible over every part of the body except the head. If the extremities feel cold before the packing, they must be warmed by friction, or else not included in the packing.

As soon as the damp linen is everywhere in contact with the body, the attendant folds the blanket over the patient in the same way, first drawing over and tucking one side smoothly under, and then the other, seeing that the chin is free and that the

blanket is folded evenly, but without tension at the neck. Finally, the long end is drawn down and folded smoothly under the feet.

Three or even four thicknesses of wet sheets spread upon the blanket are necessary to reduce the temperature effectively.

The reduction of temperature from a single pack is usually transient, and repeated packings, even to the number of five or six, are often administered, the rise of temperature being slower after each. When the temperature does not rise above normal, or when shivering takes place, the packing must not again be renewed. When repeated packings are necessary, two couches are used side by side, and the patient is lifted directly from one pack on to the other. The same effect is produced, but less completely, by unfolding the blanket and sprinkling the sheet afresh with cold water.

The patient is allowed to remain in the last pack from three-quarters of an hour to an hour and a half: at the expiration of this time the skin generally becomes pleasantly warm, and in many cases outbreaks of perspiration take place.

During the packing the pulse is felt at the carotid or temporal artery and the temperature taken in the mouth.

e. THE COLD OR GRADUALLY-COOLED BATH.—The quantity of water used should be sufficient to wholly immerse the body of the patient. The tub must stand at the bedside. During the bath the skin should be gently rubbed. The temperature of the water should be about 90° F., or even higher than this, at the first bath. As the patient becomes accustomed to the bath it is gradually cooled by the addition of cold water to 80° F., or lower. Under no circumstances should it be cooled below 65° F. The average duration of the bath is fifteen minutes. But if shivering or great uneasiness occur, the patient is at once lifted into bed, placed upon a sheet previously made ready, and wiped dry, with brisk rubbing of the extremities and back. The moist sheet is then removed. The patient is covered up, and some hot soup or wine, or brandy and water, administered. The temperature is not always immediately reduced, but—as measured in the rectum—usually falls within an hour from one and a half to four or five degrees. In the course of some hours it rises again, and the bath is then repeated. If cold baths are not well borne, good results in lowering the temperature often follow prolonged luke-warm baths. Sometimes it becomes necessary to repeat the bath four or five times in the course of twenty-four hours. A patient who is quietly sleeping, even if his temperature be high, should not be roused and immediately placed in the bath.

When young children are treated by this method, the temperature of the bath at the beginning should be warm, and a blanket spread over the tub, in which the little patient is gradually lowered into the water.

Not only is the temperature lowered by this means, but also a very favorable influence is exerted upon the state of the nervous system. The intellect clears up, the dulness diminishes.

f. COLD AFFUSION.—While the patient is in the tub, cold water—60° F.—is thrown by means of a sponge over his head, face, neck, shoulders, and chest. This is repeated once or twice just before he is removed from the bath. It is done rather for the sake of its good effects upon the nervous system in cases of great stupor and other evidences of serious nervous derangement than merely as a means of reducing high temperature. Cold affusions may be practised in bed, the mattress being suitably protected by water-proof sheets.

g. ICED-WATER ENEMAS.—Large rectal injections of iced water are sometimes followed by a fall of temperature. They are, when carefully administered, rather grateful than otherwise to patients. They are best given by means of the fountain syringe, the water being introduced into the bowel slowly, and the flow stopped for a few minutes by pressure upon the tube without withdrawing the nozzle, whenever a sense of pain or of desire to evacuate the bowel is experienced. In this way a large quantity of fluid may be injected. It is not often necessary to exceed three pints. This method of applying cold constitutes a useful addition to those in ordinary use, and may be advantageously employed in connection with them under suitable circumstances.

The patient's head and face must always be well bathed with cold water just before and during applications of cold to the general surface of the body. The occurrence of chill or rigor may be delayed by more or less vigorous rubbing or chafing of the body.

XI.

Disinfectants.

The following list includes the disinfectants available for general purposes:

Dry and Moist Heat.

Fumes of Sulphur (Sulphur Dioxide).

Chloride of Lime (Calcium Hypochlorite).

Labarraque's Solution (Solution of Chlorinated Soda).

Corrosive Sublimate (Mercuric Chloride).

Sulphate of Copper (Cupric Sulphate).

Carbolic Acid.

DISINFECTION OF THE SICK-ROOM.—In the sick-room no disinfection can take the place of thorough ventilation and cleanliness. Complete disinfection of a room while it is occupied is impracticable. Much, however, can be done by washing the floor, window-ledges, and other surfaces with a solution of corrosive sublimate of the strength of one part in one thousand (1 : 1000), or a solution of carbolic acid, two parts in one hundred (2 : 100), or of chloride of lime, one part in one hundred (1 : 100), or of sulphate of copper, one part in one hundred (1 : 100). Among the manufactured articles sold in the shops for this purpose Platt's Chlorides is unequalled. It is to be diluted in the proportion of from one part in four to one part in ten of water. Compressed tablets of corrosive sublimate are sold by the chemists for the purpose of making the disinfectant solution. Each tablet contains seven and three-tenths grains, and the solution formed by dissolving one tablet in a pint of water is of about the strength of one part to one thousand (1 : 1000).*

Care must be taken to keep chemical disinfectants in large bottles or demijohns suitably and conspicuously labelled and marked POISON, and in a place entirely apart and away from all medicines, food, and beverages.

DISINFECTION OF APARTMENTS.—At the close of an infectious sickness the room may be effectually disinfected. For this purpose the more reliable gaseous disinfectants are the fumes of sulphur (sulphur dioxide) and chlorine. The agent first named is the best from a practical point of view, and is commonly used. The fireplace, windows, and doors are to be closed, the cracks being packed with paper, or covered with paper pasted on. Roll sulphur, broken fine, or the flowers of sulphur (sulphur sublimatum) may be used. A little fine sawdust mixed with the latter causes it to burn more freely. It may be placed in a shallow iron vessel or an earthenware pie-dish, which, to avoid the danger of fire, should be placed on the bottom of a high tin wash-kettle, or on tongs laid across a tub of water. It is ignited by a live coal or by first pouring over it a little alcohol. Three pounds of sulphur is the quantity to be used for every thousand cubic feet. A room fifteen feet long by twelve broad, with a ceiling ten feet high, contains eighteen hundred cubic feet ($15 \times 12 \times 10 = 1800$). As the fumes cannot be breathed even in diluted form, the door must be immediately and tightly closed. The following day all windows are widely opened, and allowed to remain so for twenty-four hours. Whitewashed walls are to be scraped and rewashed in addition to the fumigation.

DISINFECTION OF CLOTHING.—Boiling for half an hour will destroy the vitality of all known disease-germs, and there is no better way of disinfecting clothing that can be washed than to subject it to the ordinary operations of the laundry. Clothing may be disinfected by immersion for two hours in a solution of corrosive sublimate of the strength of 1 : 1000, or of sulphate of copper, 1 : 100, or of carbolic acid, 1 : 50, or of chloride of lime, 1 : 100. The bleaching properties of chloride of lime must not be forgotten. The clothing of the sick-room should not be allowed

* As suggested by Dr. C. M. Wilson.

to accumulate, but should go to the laundry as promptly as can be arranged. As an additional measure, and to lessen the risks of the laundry-women, it should be at once freely sprinkled with one of the above solutions. Articles of clothing that would be injured by boiling or by immersion in a disinfectant solution may be disinfected by exposure to dry heat in a properly-constructed "oven," such as are arranged in the hospitals of our large cities, and which may be used by the public. The separate articles must be freely spread out, as the penetrating power of dry heat is feeble. A temperature of 230° to 284° F. and an exposure of three hours are necessary. This heat is injurious to woollen fabrics. Finally, we must not forget the purifying effects of fire. Articles not readily disinfected by ordinary measures can be destroyed by burning.

DISINFECTION OF THE PERSON.—The hands of those who nurse persons sick of infectious diseases should be occasionally washed in a solution of corrosive sublimate, 1 : 2000, or of carbolic acid, 1 : 50, or of Labarraque's solution, 1 : 10. This should invariably be done before taking food. If a solution of corrosive sublimate be employed, the hands must be afterwards rinsed with fresh water as a safeguard against mercurial poisoning, of which an early sign is soreness of the mouth and gums.

The above solutions are to be used for washing instruments and utensils that are exposed in the sick-room, except such as are used for eating and drinking purposes.

For bathing the patient's body weaker solutions must be employed,—corrosive sublimate, 1 : 5000; carbolic acid, 1 : 250; Labarraque's solution, 1 : 30. The dead should be wrapped in a sheet wet with strong disinfectant solutions,—corrosive sublimate, 1 : 500; carbolic acid, 1 : 20; or chloride of lime, 1 : 25.

DISINFECTION OF THE DISCHARGES, ETC.—Dissolve chloride of lime in water in the proportion of four ounces to the gallon; use one quart of this solution for the disinfection of each liquid stool in typhoid fever or cholera. If the discharge be very copious, it will be advisable to use even a larger amount. For the disinfection of solid fecal matter the above solution should be of double the strength. The matter to be disinfected must be exposed to the action of the solution for four hours, and solid masses are to be broken up by agitation of the vessel. Solutions of carbolic acid, 1 : 20, or of sulphate of copper, 1 : 25, may also be used for this purpose. But the best of all is a solution of corrosive sublimate of the strength of 1 : 500. This fluid should, on account of its highly poisonous properties, be colored red by the addition of potassium permanganate.

DISINFECTION OF WATER-CLOSETS, PRIVY-VAULTS, ETC.—No stool from a case of typhoid fever should be thrown into a closet without having been previously disinfected as above. Great care must be taken to prevent the contact of the discharges with the wood-work of the seat. The closet is to be thoroughly flushed several times a day, and in the intervals of its use a quantity of carbolic acid or chloride of lime solution should be allowed to remain in the hopper.

A privy-vault requiring disinfection may be treated with two or three pounds of corrosive sublimate dissolved in a large quantity of water and slowly poured into the vault. During an epidemic chloride of lime should be freely sprinkled over the surface of the contents of the vault every day.

XII.

Medical Thermometry.

The art of taking and recording the temperature of the body is called Medical Thermometry. The instruments used are known as Clinical Thermometers. They are marked off into degrees upon the glass, and each degree is subdivided into fifths, so that the readings may conveniently be recorded in fractions of the decimal system.

The thermometers commonly used in the United States and Great Britain are marked in degrees of *Fahrenheit's* scale; those used in Europe are graduated according to the *Centigrade* scale. The scale of *Réaumur* is rapidly going out of use, but is still employed in some parts of Europe. On the scale of Fahrenheit the distance through which the mercury rises from zero to the boiling-point of water is divided into two hundred and twelve degrees, of which the thirty-second marks the melting-point of ice. Between the melting-point of ice and the boiling-point of water there are one hundred and eighty degrees ($32^{\circ} + 180^{\circ} = 212^{\circ}$ F.). The melting-point of ice is taken as zero in the Centigrade scale and in that of Réaumur, but in the Centigrade the boiling-point of water is at one hundred (100° C.), while in Réaumur's it is at eighty (80° R.).

The relation of the three scales to one another is, therefore,

F.	C.	R.
9	5	4

To convert recordings of the Fahrenheit scale into Centigrade degrees:

Subtract 32, multiply by 5, and divide by 9: thus, $98.6 - 32 = 66.6 \times 5 = 333.0 \div 9 = 37$. That is, 98.6° F. = 37° C.

To convert Centigrade degrees into Fahrenheit degrees:

Multiply by 9, divide by 5, and add 32: thus, $37 \times 9 = 333 \div 5 = 66.6 + 32 = 98.6$. That is, 37° C. = 98.6° F.

The Centigrade scale is better than that of Fahrenheit, and many physicians in this country prefer to use it. The following table of equivalents may therefore prove of use:

F.	C.	F.	C.	F.	C.
$96.0^{\circ} = 35.55^{\circ}$		$101.3^{\circ} = 38.5^{\circ}$		$106.7^{\circ} = 41.5^{\circ}$	
$96.8^{\circ} = 36.00^{\circ}$		$102.0^{\circ} = 38.88^{\circ}$		$107.0^{\circ} = 41.66^{\circ}$	
$97.0^{\circ} = 36.11^{\circ}$		$102.2^{\circ} = 39.00^{\circ}$		$107.6^{\circ} = 42.00^{\circ}$	
$98.0^{\circ} = 36.66^{\circ}$		$103.0^{\circ} = 39.44^{\circ}$		$108.0^{\circ} = 42.22^{\circ}$	
$98.6^{\circ} = 37.00^{\circ}$		$103.1^{\circ} = 39.5^{\circ}$		$108.5^{\circ} = 42.5^{\circ}$	
$99.0^{\circ} = 37.22^{\circ}$		$104.0^{\circ} = 40.00^{\circ}$		$109.0^{\circ} = 42.77^{\circ}$	
$99.5^{\circ} = 37.5^{\circ}$		$104.9^{\circ} = 40.5^{\circ}$		$109.4^{\circ} = 43.00^{\circ}$	
$100.0^{\circ} = 37.77^{\circ}$		$105.0^{\circ} = 40.55^{\circ}$		$110.0^{\circ} = 43.33^{\circ}$	
$100.4^{\circ} = 38.00^{\circ}$		$105.8^{\circ} = 41.00^{\circ}$		$111.2^{\circ} = 44.00^{\circ}$	
$101.0^{\circ} = 38.33^{\circ}$		$106.0^{\circ} = 41.11^{\circ}$			

As thermometers are liable after a time to give readings that are slightly too high, in consequence of the gradual contraction of the glass of which they are formed, it is necessary at intervals to compare them carefully with a standard instrument. This is done at the public observatories, to which any instrument-maker will send them.

This contraction of the glass is called "seasoning," and goes on slowly. After two or three years it practically comes to an end, and the thermometer is then seasoned.

Clinical thermometers are maximum, or self-registering; that is, a small portion of the mercury is separated from the main bulk of it, or separates itself from it as it contracts, by reason of a device in the twist of the tube, in such a way that it remains in position in the tube, when the temperature falls, until shaken down, and thus indicates the highest temperature reached during the observation. The separated portion of the mercury is known as the "index." The reading is taken from the upper end of the index, which is then shaken down by a quick motion of the wrist, such as is made in cracking a whip, the thermometer being held by its upper end. Before taking the temperature the index should be below 95° . The best clinical thermometers are now made with a curved surface, which, acting as a lens, magnifies the width of the mercury; and with a flattened back, which lessens the danger of breakage from rolling.

Surface thermometers are clinical thermometers of a special shape, designed for measuring surface temperatures.

The object being to measure the internal temperature, the thermometer must be placed in such a position that the tissues of the body completely surround its bulb. The positions available are the armpit, or axilla, the mouth, the vagina, and the rectum. The fold of the groin, when the thigh is bent up or flexed over the abdomen, is in infants also occasionally used.

The axilla is usually selected. If very moist, it should be dried with a towel before the instrument is introduced; or if dry and harsh, it must be bathed with warm water and then dried. There is no difference in the temperature of the two armpits under ordinary circumstances. The bulb of the instrument must be placed deeply in the hollow, and the arm brought well across the chest. Care must be taken that no fold of clothing interfere with the contact of the instrument with the skin. The mercury rises rapidly at first, then more slowly. Allow five minutes for the taking of the temperature in the axilla or mouth. In the rectum or vagina less time is required,—not more than three or three and a half minutes. Time may be saved by rolling the bulb of the thermometer briskly between the palms of the hands, or with a piece of cloth or flannel, until the mercury reaches 95° or 96°.

In taking the temperature in the mouth, the bulb must be placed under the tongue and the lips closed about the stem, the patient breathing through his nose. Dip the instrument in water and wipe it with a clean napkin in the presence of the patient both before and after using it in the mouth. It is not safe to take the temperature in the mouth either in young children or in conditions of delirium. When the patient is in an insensible state, or when doubts arise as to the correctness of an axillary observation, the rectum or vagina may be used for applying the thermometer, and with self-registering instruments this plan involves no exposure of the person.

In restless children care must be taken to prevent the instruments from being broken, and in all cases to prevent a small thermometer from slipping entirely into the bowel. The temperature may be rapidly taken in unmanageable children by means of an old-fashioned thermometer which is not self-registering, by cautiously warming it until the mercury reaches a very high point, say 108°, and then quickly placing it in the armpit. The mercury falls rapidly to the temperature of the patient's body and then stops. After remaining stationary for half a minute, it may be read off.

The human body in health, like that of all warm-blooded animals, has a temperature of its own, which is nearly constant at all periods of life, in all seasons, and in every climate. This is known as the Normal Temperature, and as measured in the axilla is about 98.6° F. (37° C.) In the mouth it is about the same, but in the vagina and rectum it is fully half a degree F. higher. The surface temperature, being influenced by external causes, is lower, and varies in different parts of the body, the exposed and distant parts being coolest. The temperature of infants and children is a fraction of a degree higher and much more easily disturbed than that of adults, and after middle life the average temperature is somewhat lower than before that period. A diurnal variation independent of food or exercise, and amounting to one or one and a half degrees F., is observed in health,—the minimum being reached between 2 A.M. and 6 A.M., and the maximum being attained, after a gradual rise, between 5 P.M. and 8 P.M. This daily rhythmical fluctuation of temperature takes place not only in health, but also when in disease the whole range of the temperature is either abnormally depressed or elevated.

The temperature is usually elevated a fraction of a degree after taking food. Alcoholic drinks have a tendency to lower it. Very active exercise causes it to rise a degree or more, but when muscular exercise is carried to exhaustion a fall below the normal may be noted.

It is desirable to take the temperature at least twice daily, the best times being between seven and eight in the morning and about eight in the evening. The observations must be repeated at the same hours each day. In cases characterized by great or sudden variations of temperature or by very high temperature, or when the influence of treatment upon the fever is being closely watched, observations must be made at shorter intervals of time, and it may become necessary to take the temperature as often as every hour.

The temperature in disease may range below or above the normal. Sudden falls of temperature in fever are very significant; just as are abrupt rises from the temperature of health. The following terms are used to indicate the general condition of the patient in abnormal ranges of temperature:

Below the Normal.	{	a. Temperature of Collapse	Below 96.5° F.
		b. Subnormal Temperature	96.5° - 98° F.

c. Normal Temperature 98°-99.5° F.

Above the Normal.	d. Subfebrile Temperature	99.5°-100.5° F.
	e. Moderate Febrile Temperature (Mild Pyrexia)	{ 100.5°-102° F., A.M. 102.2°-103° F., P.M.
	f. High Febrile Temperature (Severe Pyrexia)	{ 102°-104° F., A.M. 104°-105.8° F., P.M.
	g. Intense Febrile Temperature (Hyperpyrexia)	105.8°-110° F.

The range of deviation from the normal within the limits of which life can be well maintained is comprised between 92° F. and 110° F. A temperature of 95° on the one hand, or of 106° F. on the other, indicates great danger, especially if it be prolonged, and beyond these limits in both directions the danger to life speedily becomes extreme.

a. TEMPERATURE OF COLLAPSE, OR SHOCK.—A considerable and rapid fall of temperature attends the collapse which sometimes occurs during or towards the close of some of the essential fevers. In typhoid fever this condition may be produced by hemorrhage from the bowels, or by sudden peritonitis due to perforation of the wall of the bowel at some point of ulceration, or in consequence of sudden failure of the heart. The last of these accidents is liable to occur in any very grave case of fever, and occasionally follows the critical fall of temperature which occurs in pneumonia, in relapsing fever, and more rarely in other febrile diseases.

Very low axillary temperatures are met with in the stage of collapse in the algid or cold stage of cholera, the internal temperature as indicated by the vagina or rectum remaining extremely high. Great depression of the general temperature occurs in the collapse produced by various poisons, and especially by large quantities of alcohol. The temperature is apt to fall considerably below the normal in ordinary deep alcoholic intoxication, especially if the patients have been exposed to cold and wet.

b. SUBNORMAL TEMPERATURE.—This condition attends considerable losses of blood, starvation from any cause, the wasting of certain of the chronic diseases, such as cancer of various organs, some diseases of the brain and spinal cord, and the later stages of chronic diseases of the lungs and heart, especially when attended by dropsy.

The temperature is very apt to reach subnormal ranges in the morning for a few days at the termination of febrile disorders.

c. NORMAL TEMPERATURE.—If in the course of a continued fever, as typhoid, the temperature, which has been elevated, *suddenly* falls to normal or near it, though not below, this in itself is significant of something wrong, and may even acquire the importance of the "temperature of collapse," as indicating internal hemorrhage, perforation, or failure of the heart.

d. SUBFEBRILE TEMPERATURE.—Slight elevations of temperature often accompany trifling and transient disturbances of the general health, especially in children. They are also observed at the beginning of gradually-developing fevers, as typhoid, and at the close of slowly-subsiding febrile conditions.

e. MODERATE FEBRILE TEMPERATURE.—When the morning temperature reaches 101°-102° F. and the evening shows a further increase of one or two degrees, we have to do with actual fever.

f. HIGH FEBRILE TEMPERATURE.—When the temperature in the morning is above 102°-104° F., and in the evening reaches or ranges higher than 104.5°, the case becomes serious from the intensity of the fever alone. High fever is unattended by immediate danger to life if it be transient, but when prolonged it is ominous.

g. HYPERPYREXIA, OR INTENSE FEBRILE TEMPERATURE.—The temperature reaches 105.8° and continues to rise, or at all events does not fall. The condition is one of extreme and imminent danger to life. Hyperpyrexia often supervenes with great suddenness. It has been encountered after injuries to the brain and to the upper part of the spinal cord, in lockjaw, in sunstroke, and very often in the infectious diseases, especially scarlet fever and pneumonia. It sometimes occurs in rheumatic fever, especially after the intensity of the symptoms has begun to subside, or even when the patient is apparently almost well. Hyperpyrexia is often one of the indications of approaching death. In such cases a temperature of 110° to 112° is sometimes seen. The temperature sometimes continues to rise slowly for an hour or two after death.

The thermometer may be made to indicate a temperature much higher than that of the patient's body, by friction, or by being slipped against a poultice or hot-water bag, or into a cup of tea, when the attention of the nurse is given to other duties. These tricks are sometimes played by hysterical girls.

The temperature of a patient may be somewhat affected by excitement, fatigue, or exposure. Hence hospital patients often show for a few hours after admission a temperature higher than subsequently, or, if they have been exposed to cold, lower than really corresponds to their condition.

It is a peculiarity of the state of convalescence from the acute fevers that the temperature, though normal, is disturbed by trifling causes, and may be made to rise two or three degrees by the first visit of a friend, the first solid food, or even by sitting up. Such rises are usually very brief, the temperature quickly falling again to normal. They occasion uneasiness lest they be the beginning of a relapse. On the other hand, it occasionally happens that, though all the other symptoms have disappeared and the patient is almost well, the temperature remains subfebrile, and the patient is for that reason alone kept in bed. In more than one such case I have seen all traces of fever vanish upon cautiously allowing the patient to sit up an hour or so each day.

The attack of fever may begin suddenly, as in pneumonia, in which the temperature often rises rapidly and continuously to 104° F. or more. Such diseases are apt to begin with a more or less violent rigor or chill. Or it may be gradual, as in typhoid fever, in which the temperature rises little by little from the normal until the fourth or fifth day, when it attains about the height which, in the absence of complications, would be characteristic of the attack, 103°-105° F.

The fever having attained its height, remissions or falls of temperature follow. If these are not more than one or two degrees in extent, conforming to the diurnal variation in health, but at a higher range, the temperature is said to be continuous, or, more properly, subcontinuous, and the fever is a Continued Fever; if, however, the decline is greater than in health, the remissions being marked as compared with the rises or exacerbations, the fever is said to be of Remittent type; and, thirdly, when the remissions reach the normal or fall below it, we speak of the fever as being of the Intermittent type.

Remittent and Intermittent Fevers are grouped with the Periodical Fevers. When acute, they are usually of malarial origin. The symptomatic fever which accompanies chronic inflammatory diseases, especially those of a tuberculous character, as pulmonary consumption, is of well-marked remittent or of intermittent type.

The daily exacerbation or increase of fever occurs, as a rule to which there are very few exceptions, in the afternoon or evening; the remissions or falls, in the morning. In rare cases of general tuberculosis, and still less frequently in typhoid fever, this order is reversed, the rise occurring in the morning and the decline in the evening. The fever is then said to be of "Inverse type."

The range of the temperature after it has reached its height is called the *fastigium*.

The decline of the fever is known as the *defervescence*. It is usually gradual, the remissions between the evening and morning exceeding the evening exacerbations until the normal is again established. This form of defervescence constitutes *lysis*. On the other hand, the decline of the temperature is sometimes abrupt, the temperature falling in the course of a single night or in a few hours from a considerable height to the normal or below it. This is known as a *critical defervescence*, or *crisis*. It is very often attended by some critical discharge, as of sweat or diarrhoea, and is liable to be followed by collapse.

Marked irregularity of the temperature-course of a fever usually indicates some disturbance or complication.

A gradual fall of temperature often precedes death; in some cases of fever, however, the temperature rises as death draws near (*preagonistic rise*), and it may even continue to rise for a short time after dissolution has taken place.

A transient rise in temperature after defervescence has taken place is called a *recrudescence*; a recurrence of fever with the other symptoms of the original attack, lasting several days or weeks, constitutes a *relapse*. Recrudescences are due to accidental causes, relapses to reinfection: the former are usually of trifling importance, the latter always serious. In order to detect at once these occasional recurrences of fever, the temperature ought to be systematically taken for at least a week after it has fallen to the normal range.

XIII.

Urinary Tests.

(QUALITATIVE.)

Albumin.

1. Heat Test.

The following sources of error occur:

(a) The phosphates are precipitated, but are redissolved by the addition of dilute acid, whilst albumin is not.

(b) In highly alkaline urine the serum albumin may be converted into alkaline albumin not coagulated by heat. This error is avoided by acidulating the urine.

(c) In highly acid urine the albumin is converted into acid albumin not coagulated by heat. The addition of a drop of liquor potassæ converts the acid albumin into serum albumin, and coagulation occurs.

(d) There is occasionally a precipitate of uric acid. This precipitate may be recognized by its deep-brown color, and by the facts that it is never flocculent, and that it does not occur until the specimen begins to cool.

(e) When the urine contains resinous acids in considerable amounts, a precipitate is formed upon the application of heat. This precipitate is soluble in alcohol.

2. Nitric Acid Test. (Heller's Test.)

A small quantity of strong nitric acid is placed in the bottom of a test-tube, and then, by means of a pipette, an equal quantity of urine is floated gently upon the surface of the acid. If albumin be present, there will be formed at the line of junction a disk of coagulated albumin, not disappearing upon the application of heat.

Sources of error:

(a) In highly acid urines a disk of hydrated uric acid is formed, or

(b) A crystalline disk of nitrate of urea may be formed.

(c) In neutral urines a precipitate of amorphous urates is formed.

These precipitates disappear upon the application of heat.

(d) After the use of balsam of copaiba, a similar disk may be formed at the line of juncture.

3. Acetic Acid and Ferrocyanide of Potassium Test.

The urine is filtered. To the clear filtrate a large quantity of acetic acid (sp. gr. 1064) and a few drops of a ten-per-cent. solution of ferrocyanide of potassium are added. If serum albumin be present, a flocculent precipitate will form; if merely a trace, slight opalescence.

4. The Biuret Test.

The urine is treated with caustic potash, and a dilute solution of sulphate of copper is added, drop by drop. If albumin be present, a reddish-violet color will be developed; if peptones, the coloration will be red.

5. Potassio - Mer- curic Iodide Test.

The solution employed in this test is made by mixing 1.35 grammes of perchloride of mercury, 3.32 grammes of iodide of potassium, 20 cubic centimetres of acetic acid, and 64 cubic centimetres of water. It is used by overlaying it with urine previously acidulated. If upon the application of heat the precipitate redissolves, it consists either of peptones, alkaloids, or urates.

6. The Picric Acid Test.

A saturated solution of picric acid precipitates serum, alkaline, and acid albumins, peptones, urates, alkaloids, oleoresins. The latter four are redissolved by heat.

Albumin (Continued).

7. *The Brine Test.* The solution is made by adding a drachm of dilute hydrochloric acid to a pint of water and saturating the solution with common salt. It is employed by the overlaying process.
8. *The Sodium Tungstate Test.* The solution consists of a mixture of equal volumes of a saturated solution of sodium tungstate and a saturated solution of citric acid, with a volume of water equivalent to the united bulk of these solutions. Overlaying process.
9. *The Terchlor-acetic Acid Test.* If urine containing albumin be overlaid with a solution of terchloracetic acid, a precipitate without coloration will form at the line of junction. A delicate test, not precipitating peptones.

Blood.

One part in two thousand gives urine a smoky tint, and one in five hundred produces a bright cherry color.

The presence of blood gives characteristic reaction for proteids, as serum albumin and serum globulin, which are always present.

Spectroscopic Examination.

Microscopic Examination.

Chemical Examination.

The Guaiac Test.

Freshly-prepared tincture of guaiac; ozonic ether. The test is performed by placing a drachm of urine in a test-tube. Add a drop of the guaiac tincture, thoroughly mixing them, and gently shaking with as much ozonic ether as will equal the quantity of urine. If blood be present, the ozonic ether which separates will acquire a bright-blue color.

Sources of error:

(a) Saliva and nasal mucus produce the same blue line.

(b) Iodide of potassium in the urine gives a similar reaction.

Hæmoglobin.

The presence of hæmoglobin in the urine is established by the presence of blood coloring matter as determined by the spectroscope and the guaiac test, when at the same time the microscope reveals masses of brown pigment and very few or no red corpuscles.

Bile

Gives the urine various shades of color from dark green to reddish brown. Bile pigments are recognized by the play of colors, in which green is distinctive. This play of colors is produced by several reagents:

1. *Nitric Acid Test.* A small quantity of the urine to be examined should be placed on a white porcelain dish, and near it a few drops of fuming nitric acid. The two fluids are gently brought into contact. If bile pigment be present, there will result a play of colors in which the green tint predominates.
2. *Nitric and Sulphuric Acid Test.* Equal volumes of the suspected urine and nitric acid are mixed in a test-tube. This mixture, upon being underlaid with sulphuric acid, shows, if bile pigment be present, the green tint and play of colors at the line of junction.
3. *The Hydrochloric Acid and Nitric Acid Test.* If a mixture of equal bulks of urine and hydrochloric acid be underlaid with strong nitric acid, the presence of bile pigment will give the play of colors as above.
4. *The Iodine Test.* If a small quantity of urine be floated upon the surface of tincture of iodine in a test-tube, the presence of bile pigment will develop a beautiful green color at the line of contact.

Glucose.

1. *The Liquor Potassæ Test.*
(*Moore's Test.*)

This consists in a mixture of equal parts of the suspected urine and liquor potassæ in a test-tube, the upper layer of which is to be boiled. The presence of glucose develops a red-brown color in the heated portion, from the formation of glucic and mellisic acids.

2. *The Liquor Potassæ and Sulphate of Copper Test.*
(*Trommer's Test.*)

A drop or two of a weak solution of sulphate of copper is added to the urine, and then a volume of solution of potash equal to that of urine. Upon the addition of the potash solution, a blue precipitate of hydrated cupric oxide is thrown down. If sugar is present, this is dissolved on shaking the tube; a clear blue fluid results; on boiling the mixture a dense yellow precipitate of hydrated cuprous oxide is produced by the reduction of the cupric oxide by the sugar. This yellow precipitate afterwards undergoes a change to red.

3. *Fehling's Test.*

This is a modification of that of Trommer. The reagent employed is composed of—

(a) Cupric sulphate, 34.64 grammes, dissolved in 500 cubic centimetres of distilled water;

(b) Neutral potassium tartrate, 173 grammes, dissolved in 500 cubic centimetres of solution of caustic soda (specific gravity 1.12).

These should be kept in separate bottles, and mixed, when required, in equal proportions.

The strength of this solution is so adapted that 10 cubic centimetres are reduced by 0.05 gramme of glucose. The test is therefore of use in the quantitative estimation of sugar in the urine.

5. *The Bismuth Test.*
(*Böttger's Test.*)

Equal volumes of urine and liquor potassæ are mixed in a test-tube. To this mixture is added a small quantity of bismuth subnitrate. If glucose be present, a precipitate of metallic bismuth will be thrown down upon the addition of heat. This precipitate will be gray if sugar be present in only small amount, and black if in larger quantity.

6. *Fermentation Test.*

Four ounces of urine are placed in an eight-ounce vial with a small fragment of yeast. In another similar bottle the same quantity of urine is placed without the yeast. The specific gravity is then taken. The two bottles are now set aside in a warm place for twenty-four hours, and the specific gravity of each is again taken. Each degree of specific gravity lost in the urine which contains the yeast indicates the presence of one grain of sugar in every fluidounce of urine. If metric measures are employed, each degree of specific gravity lost represents 0.22 gramme of sugar in every 100 cubic centimetres of urine.

Enteric Fever, Measles, Acute Tuberculosis.

The Diazo Reaction.
(*Ehrlich's Test.*)

It is said to be characteristic of the urine in enteric or typhoid fever, measles, and acute tuberculosis to yield a deep-red color with diazo-benzol-sulphonic acid.

Ehrlich uses as a test not the diazo-benzol-sulphonic acid, but sulphanilic acid.

The procedure is as follows:

50 cubic centimetres of hydrochloric acid are made up to 1000 cubic centimetres with water, and sulphanilic acid added to saturation. To 200 cubic centimetres of the mixture 5 cubic centimetres of a half-per-cent. solution of sodium nitrite are added, and the resulting fluid is added to the urine in equal parts; or five or six times the volume of absolute alcohol is added to the fluid to be tested, and the reagent prepared as above is discharged, drop by drop, into the filtrate. Normal urine gives a yellow color, while the urine of fever patients turns scarlet.

XIV.

Miscellaneous Tables.

A TABLE OF THE NUMBER OF DROPS IN A FLUIDRACHM.

The size of drops varies greatly, not only in different liquids, but also in the same liquid, according as it comes from different bottles. A bottle with a thick lip gives a larger drop than one with a thin lip, especially if the liquid be allowed to diffuse itself over the lip. "Droppers," as usually made, give a drop much smaller than that from a bottle, the size of the drop being dependent upon the size and bore of the point of the dropper. A dropper with a thick tip may give a very large drop. The average drop of watery solutions, *waters* or *liquors*, is about 60 to the fluidrachm; of *syrups*, except some which are very thick, about 60 to the fluidrachm; of alcoholic solutions, *tinctures*, 120 to the fluidrachm; of *volatile oils*, 110 to 120; of *wines*, 75; of *vinegars*, 75; of *ether*, 150; of *chloroform*, 200. *Deodorized laudanum* (*tinctura opii deodorata*) is really a watery preparation: hence, whilst laudanum averages 120 drops, deodorized laudanum averages 100 to the fluidrachm.

Acetum colchici	75	Oleum chenopodii	97
“ destillatum	78	“ cinnamomi	100
“ opii	90	“ cubebæ	86
“ scillæ	78	“ fœniculi	103
Acidum acetieum	73	“ gaultheriæ	102
“ hydrocyan. dilut.	45	“ menthæ piperitæ	103
“ muriaticum	54	“ olivæ	76
“ nitricum	84	“ rosmarini	104
“ “ dilutum	62	“ sabinæ	102
“ sulphuricum	90	“ sassafras	102
“ “ aromat.	116	“ tigllii	80
“ “ dilutum	54	Spiritus ætheris nitrosi	90
Alcohol	118	“ “ compositus	90
“ dilutum	98	Syrupus acaciæ	58
Aqua	64	“ scillæ	85
“ ammoniæ	49	Tinctura aconiti	118
Creasotum	91	“ asafoetidæ	120
Chloroformum	180	“ digitalis	120
Ether	150	“ ferri chloridi	106
Glycerina	55	“ guaiaci	120
Liquor iodi compositus	75	“ iodi	144
“ hydrarg. et ars. iod.	52	“ opii	147
“ potassii arsenitis	60	“ opii camphorata	110
Oleum amygdalæ dulcis	120	“ tolu	138
“ anisi	85	Vinum antimonii	87
“ carui	106	“ colchici	75
“ caryophylli	103	“ opii	92

A glassful or cupful is estimated to contain about 4-6 fluid-ounces.

A wineglassful, about $1\frac{1}{2}$ -2 fluidounces.

A tablespoonful of liquid, about $\frac{1}{2}$ ounce; of powder, about 2 drachms.

A teaspoonful of liquid, about 1 drachm; of powder, about $2\frac{1}{2}$ scruples.

A teaspoonful of magnesia, 10 grains; of powdered herbs, 1 scruple.

A teaspoonful of salts, sugar, sulphur, $\frac{1}{2}$ drachm.

A teaspoonful of metallic oxides, $1-1\frac{1}{2}$ drachms.

A drop of water and watery fluids, about 1℥.

A drop of oils and tinctures, about $\frac{1}{2}$ ℥.

A drop of chloroform, about $\frac{1}{3}$ ℥.

THE PULSE.

AVERAGE FREQUENCY AT DIFFERENT AGES—IN HEALTH.

Ages.	Beats per minute.		
In the foetus <i>in utero</i>	between	150	and 140
New-born infants	"	140	" 130
During 1st year	from	130	down to 115
" 2d year	"	115	" 100
" 3d year	"	105	" 95
From 7th to 14th year	"	90	" 80
" 14th to 21st year	"	85	" 75
" 21st to 60th year	between	75	and 79
In old age	"	75	" 80

The pulse is generally more frequent *in females*, by 10–14 beats per minute; *during and after exertion*, unless long continued; *during digestion or mental excitement*; generally, more frequent *in the morning*; and less frequent, in health, *in the nervous* as well as in the *phlegmatic* temperament. It is temporarily accelerated after sudden change of posture from the recumbent to the sitting, and from either to the standing position, especially during convalescence and in other states where the action of the heart is feeble.

RESPIRATIONS AT VARIOUS AGES.

	Number of respirations per minute.
First year	35
Second year	25
At puberty	20
Adult age	18

THE ORDER OF THE ERUPTION OF THE TEETH.

FIRST DENTITION.

As a rule, the teeth of the lower jaw precede those of the upper, except in the case of the lateral incisors.

Central incisors	5th to 8th month.
Lateral incisors	7th to 9th month.
First molars	12th to 16th month.
Canines	16th to 20th month.
Second molars	20th to 36th month.

SECOND DENTITION.

First molars	5th to 7th year.
Central incisors	7th to 8th year.
Lateral incisors	8th to 9th year.
First bicuspid	9th to 10th year.
Second bicuspid	10th to 11th year.
Canines	11th to 12th year.
Second molars	12th to 13th year.
Third molars	17th to 21st year.

A TABLE OF THE APPROXIMATE RELATION BETWEEN THE HEIGHT AND WEIGHT UNDER NORMAL CIRCUMSTANCES.

A man of 4 ft. 6 in. to 5 ft. 0 in.	ought to weigh about	92.26 lbs.
" 5 ft. 0 in. to 5 ft. 1 in.	"	115.52 "
" 5 ft. 2 in. to 5 ft. 3 in.	"	127.86 "
" 5 ft. 4 in. to 5 ft. 5 in.	"	139.17 "
" 5 ft. 6 in. to 5 ft. 7 in.	"	144.29 "
" 5 ft. 8 in. to 5 ft. 9 in.	"	157.76 "
" 5 ft. 10 in. to 5 ft. 11 in.	"	170.86 "
" 5 ft. 11 in. to 6 ft. 0 in.	"	177.25 "
" 6 ft. 0 in.	"	218.66 "

(HUTCHINSON.)

**A TABLE SHOWING THE "VITAL CAPACITY"
FOR THE DIFFERENT STATURES IN
HEALTH AND IN CONSUMPTION.**

STATURE.	Capacity of Healthy Male.	Early Stage of Consumption.	Advanced Stage of Consumption.
	Cubic ins.	Cubic ins.	Cubic ins.
From 5 ft. to 5 ft. 1 in. . .	174	117	82
" 5 ft. 1 in. to 5 ft. 2 in. . .	182	122	86
" 5 ft. 2 in. to 5 ft. 3 in. . .	190	127	89
" 5 ft. 3 in. to 5 ft. 4 in. . .	198	133	93
" 5 ft. 4 in. to 5 ft. 5 in. . .	206	138	97
" 5 ft. 5 in. to 5 ft. 6 in. . .	214	143	100
" 5 ft. 6 in. to 5 ft. 7 in. . .	222	149	104
" 5 ft. 7 in. to 5 ft. 8 in. . .	230	154	108
" 5 ft. 8 in. to 5 ft. 9 in. . .	238	159	112
" 5 ft. 9 in. to 5 ft. 10 in. . .	246	165	116
" 5 ft. 10 in. to 5 ft. 11 in. . .	254	170	119
" 5 ft. 11 in. to 6 ft.	262	176	123

(HUTCHINSON.)

OBSTETRIC CALENDAR.

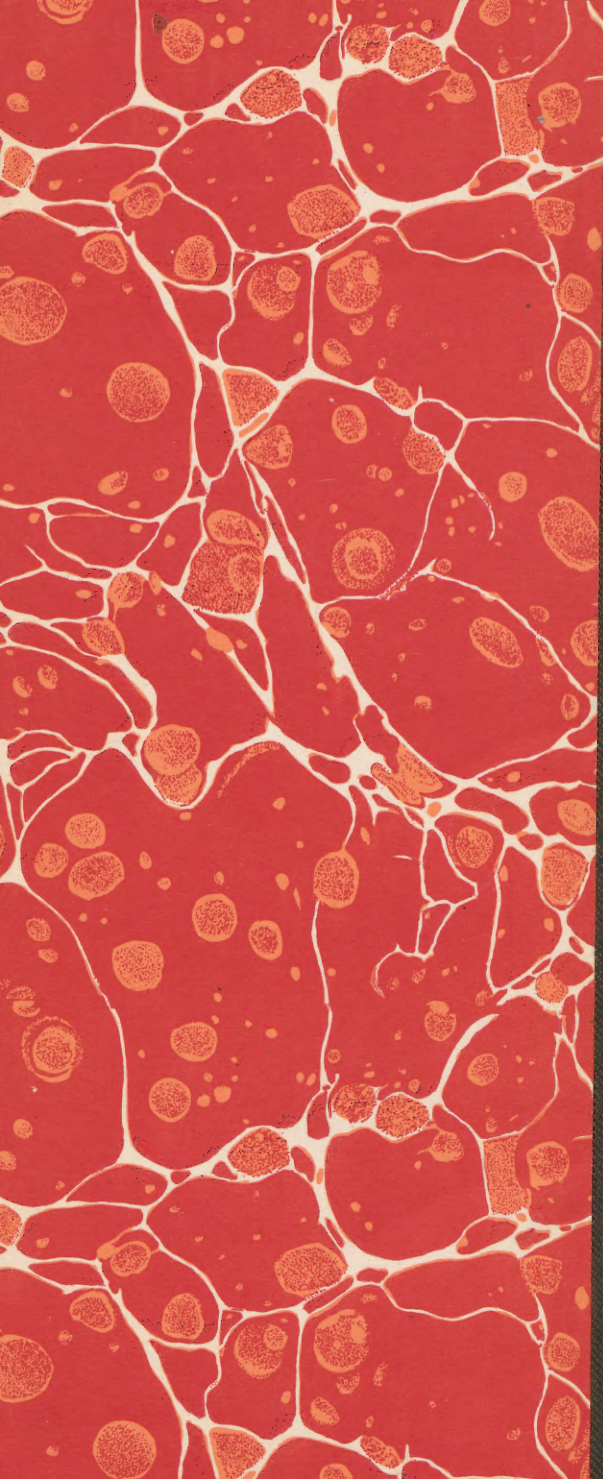
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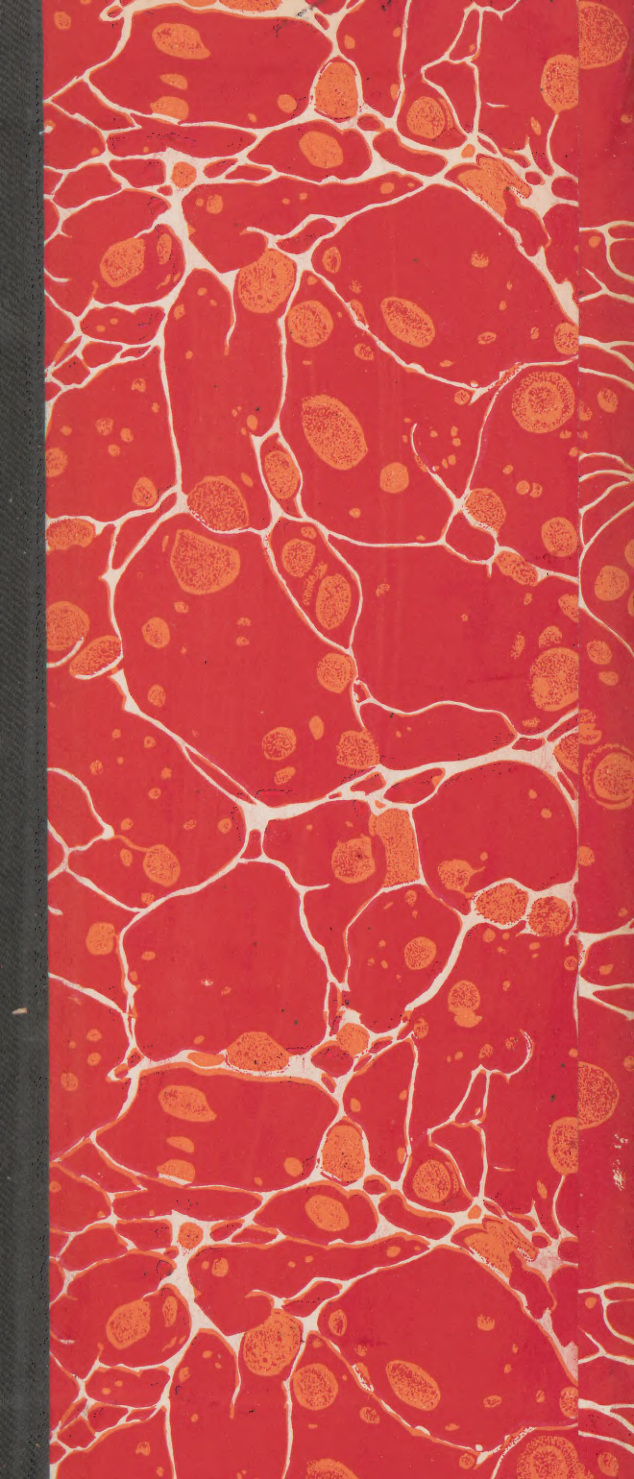
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NOV.										DECEMBER										JANUARY										FEBRUARY										MARCH										APRIL										MAY									
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The date in the upper line of each section 1, 1' being that of the first day of the last menstruation before conception, that corresponding in the lower line 3, 3' indicates approximately the commencement of labor; while the corresponding date in the middle line 2, 2' indicates the average but very variable time of the "quickening."

The abbreviations are:

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